AISTech® 2026

Descriptions of Exhibiting Companies

4–6 May 2026
David L. Lawrence Convention Center
Pittsburgh, Pa., USA

Includes all exhibitors confirmed as of 6 March 2026.
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A. Lindemann Inc. (Lindemann USA)
Lindemann USA was established in 2016 after the purchase of Hunter Saw in Pittsburgh. The Hunter Saw & Machine Co. holds a significant place in the industrial history of Pittsburgh and Lawrenceville. Established at the turn of the 19th century, the company specialized in producing high-quality saw blades, some as large as 7 feet in diameter, and other cutting tools for the steel industry. Lindemann USA located outside of Pittsburgh is a division of Lindemann Germany and the other Lindemann manufacturing facilities though out the world. Lindemann USA has blade capacity up to 2700 mm with the abilities to sharpen variety types of blades for metal cutting on our CNC grinders.

A.L.B.A. srl
http://www.albacut.com
A.L.B.A., established in Italy in 1956, is a leading manufacturer of torch cutting systems for continuous casting and for special applications, such as heavy scrap processing in the scrap yard or emergencies in the rolling mills. Now, the best torch cutting systems have made their home in the U.S. You cast, we cut!

ABB
https://global.abb/group/en
ABB is a trusted partner and leading supplier to the metals industry, delivering a broad portfolio of integrated electrification, automation, metallurgical and digital solutions. Its extensive global footprint serves the complete steel, aluminium and other metals value chain. Drawing on more than 100 years of experience, ABB collaborates with metals producers, original equipment manufacturers (OEMs) and other suppliers to develop process-specific and customized solutions that optimize production and improve sustainability, quality and safety while driving the transition to autonomous plants and a more circular economy.

ABP INDUCTION LLC
http://www.abpinduction.com
In 1903, our predecessors at ASEA built the first induction furnace for melting operations. Today, ABP Induction carries on the traditions and visions of its founders ASEA, BBC and ABB. We provide our customers with superior induction technology with proven experience in steel melting and heating processes. Increased demand for reduced operating cost in melting steel has prompted us to develop highly efficient induction furnaces with production capacities of 70 T/hour per furnace set.

Acciai Speciali Terni S.p.A. Forging Division
http://www.acciaiterni.it
Acciai Speciali Terni S.p.A. (AST), being part of Arvedi group since January 2022, has a long industrial tradition with 141 years of market presence and now ranks among the most important European integrated cycle steel plants. The company's core business consists of flat-rolled stainless steel products, one of the top four manufacturers in Europe. In addition to flat-rolled steel products, the company also produces forgings among the largest in the world, through its Forging Division (former SdF). Our manufacturing facilities cover the entire manufacturing cycle, from casting to packaging. Our Forging Division can produce ingots up to 530 tons and is one of the largest in the western world with a 12,600-ton press and integrated manipulator to produce forgings up to 270 tons.

Ace World Companies
https://www.aceworldcompanies.com
For more than 35 years, Ace World Companies has designed and manufactured overhead cranes and hoists for the steel industry, serving both mills and service centers. We engineer material handling solutions for all hot metal applications, including ladle, charging, scrap and billet handling. We also specialize in rotating coil stackers, transfer cars and automated systems. Our overhead cranes and systems are maximizing

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steel production in facilities throughout the U.S. and abroad.

ACT Dust Collectors
https://www.actdustcollectors.com

ACT Dust Collectors offers industrial dust collectors that not only clear the air but also improve employee efficiency, increase employee retention, help ensure a safe working environment and reduce equipment maintenance costs.

ADALI Kaucuk
https://www.adalikaucuk.com.tr

ADALI is a leading Turkish innovator with more than 40 years of expertise in the steel and metals industry. We manufacture high-quality rolls, precision coatings, and complex machinery for cold rolling mills. ADALI Kauçuk specializes in rolls and advanced coating technologies including rubber, polyurethane, tungsten carbide, chrome and hardfacing for maximum durability. ADALI Makina designs and produces complex equipment such as bridles, coil cars and auxiliary rolls. Beyond manufacturing, we provide engineering, assembly, repair and modernization services, acting as a trusted life cycle partner. Certified to ISO 9001, EN ISO 3834-2, and EN 1090-2 EXC3, ADALI supports leading mills in the U.S., Europe and worldwide with reliable, innovative solutions shaping the future of metals processing.

Advanced Energy
http://www.advancedenergy.com

Advanced Energy has devoted four decades to perfecting power for its global customers. We design and manufacture highly engineered precision power conversion, measurement and control solutions for mission-critical applications and processes. By utilizing our high-accuracy sense and measurement technologies, customers can realize superior product quality at lower energy consumption and cost. Explore our range of products, including electrostatic voltmeters, electrostatic discharge instrumentation, gas sensors, bond meters, mega-ohmmeters, micro-ohmmeters, radio frequency power measurement products strain sensors, and thermal sensing equipment.

› Advanced Gauging Technologies L.L.C.
https://www.advgauging.com

For more than 20 years, Advanced Gauging Technologies has provided companies with one of the best measurement systems in the metals industry. As a leading supplier of noncontact measurement equipment, we are committed to focusing on the needs of our customers. All our products are backed by a highly trained team of associates dedicated to delivering outstanding technical support and exceptional customer service. We have produced noncontact AGT800 Laser and AGT400 Isotope thickness gauges, noncontact AGT Width™ gauge and AGT600 lab laser thickness gauge.

Aeromet Industries Inc.
http://www.aerometindustries.com

For more than 50 years, Aeromet Industries has been a leader in manufacturing high-quality, custom recoiler and uncoiler mandrel drums for the steel processing industry. Our tension mill mandrels are recognized for their superior quality and efficiency, delivering significant savings through reduced scrap and minimized downtime from equipment failures. Our engineering team has worked diligently to refine our cost-competitive mandrels, contributing to Aeromet's distinguished reputation. Additionally, we are a trusted partner for precision computer numerical control (CNC) machining of large components, enhancing our expertise beyond mandrel manufacturing. Choose Aeromet Industries for top-quality mandrel manufacturing and precision CNC machining, and see how more than 50 years of experience can benefit your business.

Aerzen USA Corp.
http://www.aerzenusa.com

Aerzen process gas compressors are installed as single- or multiple-stage units in chemical, petrochemical, raw material and energy-producing plants and in many other production centers of the processing industry all over the world. The screw compressors are individually designed to fulfill widely differing requirements. The Aerzen process gas screw compressor uses the standard VRa-unit for the compressor block with specified ancillary accessories assembled together to form a well-conceived package unit to suit each application. Construction requirements and specifications laid down by the various industrial organizations and inspection authorities such as API or national standards will be considered according to the customers' demands.

Affival Inc.

Affival, an Opta Group company, delivers integrated solutions for steel mills and foundries across North America, Latin America, Europe and Asia. The original and global leader in cored wire technology, Affival offers precise in-ladle treatment solutions, cored wires and wire-feeding systems that help optimize steel quality, improve process control, reduce consumption and enhance operational reliability. Backed by strong

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Ace World Companies designs, engineers and builds to meet your needs, whether you are looking for a heavy-duty high capacity crane for a steel mill, a standard overhead crane for your warehouse, or an engineered system. Our team of experienced engineers ensures that we deliver the most efficient, reliable, and durable product to keep your operations moving safely and efficiently. With over 30 years of experience we've got your material handling needs covered.

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technical expertise, Affival is a trusted partner in advancing efficient and sustainable processes.

Aggreko
http://aggreko.com

Aggreko is a global leader in providing mobile, modular power heating and cooling, and energy services with more than 200 locations worldwide, operating in over 100 countries. Our equipment can be used to keep production moving if your compressors, cooling towers, energy storage, chillers, air conditioning units or generators need maintenance, repair or replacement. And if disaster strikes, we can help you get back to production as fast as possible.

AIC North America Corp.
http://www.aicnet.it

AIC Group is a technological partner with extensive experience and deep know-how, stands apart as a global power control supplier and system integrator designing, manufacturing and implementing automation systems, plant digitalization, process control and mechatronic solutions (with ATS Mechatronics Srl) for both greenfield and revamping projects. Focusing on the steel and metals industries for long and flat products (with KERN Gruppe), AIC provides cutting-edge technology solutions through its six international offices with engineering and service companies, and the presence of local agents. The group is serving the largest producers in more than 65 countries and carried out more than 2,000 applications.

AIM Machinery
http://www.aimmachinery.com

AIM Machinery designs, engineers, and manufactures heavy-duty material and product handling equipment for all areas of production in the steel industry. Categories of products include furnace and oven loaders, lifting devices, roller conveyors, belt, bucket and chain conveyors, coil handling equipment, pipe handling equipment, transfer cars, equipment to facilitate improved maintenance, and specialty equipment such as turnover devices. Our strengths include on-time delivery, competitive pricing, attention to detail, and the ability to solve the most difficult operating and maintenance problems.

Air Products
http://www.airproducts.com/ironsteel

Air Products pioneered the on-site gas supply concept in 1951. We are a leading global industrial gas supplier (oxygen, nitrogen, argon, hydrogen, carbon dioxide) with a comprehensive range of industrial gases, gas supply options and cost-efficient application technologies, with options for small to large users. Our extensive industrial gas plant network has a 99.95% reliability record of providing on-time deliveries. Our state-of-the-art on-site gas generation solutions provide cost-effective, reliable and dedicated supply, tailored to your operating needs. With a broad portfolio of decarbonization solutions, from oxy-fuel combustion to hydrogen production and carbon capture technology, we can help you achieve your sustainability goals.

AirMax Filters/AM Industrial Group
https://www.airmaxind.com

AM Industrial Group created the AirMax division as the need for aftermarket replacement filters became increasingly important. AirMax is selling and shipping filters to keep our customers' dust collectors running efficiently and effectively. Select AirMax as your industrial dust collector filter supplier of choice. AM Industrial Group has a variety of used dust collectors in various brands for sale: cartridge, baghouse, ambient and mist collectors.

Airstream Systems Inc.
http://www.airstreaminc.ca

AirStream Systems engineers complete new high-efficiency fan solutions for steelmaking and industrial applications, and rotor upgrades that reduce energy by 20–50%, improve wear life by 2–4 times, and increase performance by up to 30%. We specialize in large process fans in high-wear, power-limited and reliability-critical environments, including clean-side and dirty-side baghouse fans, caster fans, ID, FD, kiln, cooler and gas evacuation systems. AirStream holds a patent for an externally replaceable scroll design and provides no-charge engineering evaluations with root-cause analysis to resolve vibration, erosion, cracking, dust buildup and excessive power draw. AirStream solutions include fan upgrades, complete fan systems, expansion joints, dampers, shaft seals and fan repairs.

Ajax TOCCO Magnethermic Corp.
https://www.ajaxtocco.com

Ajax TOCCO Magnethermic Corp. (ATM) is a world leader in induction heating and melting equipment for a wide variety of applications. Our equipment has been supplied for industries such as steel, forging, foundry, heat treating, pipe and tube, vacuum melting, custom applications, and ovens. Power supplies ranging from 1 kW to 12,000 kW and frequencies from 60 hz to 450,000 hz can handle almost any induction application. ATM also offers installation and construction services and after market support around the globe. Through maintaining a continuing research program along

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with a commitment to expanding induction technology, Ajax TOCCO is dedicated to bringing new ideas to the world's basic metals industries.

Albarrie Canada Ltd.
https://www.albarrie.com
Albarrie brings more than 40 years of expertise in designing and manufacturing advanced nonwoven technical fabrics to solve persistent dust collector failures. Our specialty baghouse filters are custom-built for the demanding needs of steel applications, delivering unmatched air filtration efficiency while controlling costs. From fiber to filter to fit, we optimize baghouse operations to ensure compliance with environmental regulations and drive profitability. At Albarrie, we're committed to providing precision-engineered solutions and expert support to help you transform operational challenges into lasting successes.

Alkegen
https://www.alkegen.com/industries/iron-and-steel
Alkegen is an innovation-driven leader in developing superior high-performance specialty fibers and engineered thermal components for iron and steel applications. Our broad range of high-temperature insulation solutions and industrial filtration products are tested to meet the critical thermal demands of ferrous and nonferrous metal manufacturing. We use an extensive range of formulations and specific chemistries with proven capabilities that stand up in these harsh environments. Alkegen's products and systems are designed to reduce energy consumption and provide significant cost savings for our clients.

Allied Mineral Products LLC
http://www.alliedmineral.com
Allied Mineral Products has evolved into a global frontrunner in the manufacturing of worldwide monolithic refractory ceramics. We cater to various industries, dedicated to delivering outstanding service along with high-quality refractories and precast shapes. Our international sales team is a key factor in our success, ensuring we offer unparalleled service and support. With a robust global footprint, we reach more than 130 countries, backed by eight precast shape facilities and 15 manufacturing plants.

Allor Manufacturing
https://allorpleshinc.com
Allor Manufacturing brings more than 54 years of expertise to the steel industry, specializing in leveling and material handling equipment for steel mills. We provide complete plate and tension levelers, featuring upgraded work rolls, backup bearings and thrust bearings. Our custom material handling solutions include scrap conveyors, drawbench chains and specialty bearings, all designed to meet rigorous steel mill demands. We offer technical support and rebuild services to maximize equipment efficiency and uptime. Driven by innovation, quality and exceptional customer service, we strive to exceed expectations and build lasting partnerships.

Alloy Engineering
http://www.alloyengineering.com
Alloy Engineering is a diverse fabricator specializing in high-temperature and corrosion-resistant products. Our stainless and nickel alloy components for heat treating include:

- Rotary and continuous retorts.
- Washer drums.
- Convector plates.
- Diffuser bases.
- Fixtures and baskets.
- Furnace bases.
- Furnace muffles.
- High-temperature fans and high-temperature blowers.
- Radiant tubes.
- Recuperator tube bundles.
- Inner covers.
- ASME vessels/heat exchangers.
- Trays.
- Pickle hooks.

Allstrap Steel & Poly Strapping Systems
http://www.allstrap.com
Allstrap is your trusted partner for innovative strapping solutions tailored to the steel industry. We specialize in battery-operated tensioners, including the powerful STB series, DN114 sealer, and our robust Kodiak combo tool for 1 1/4-inch steel strapping. Our tools are about half the weight of traditional pneumatic strapping tools, making them easier to handle while maintaining superior performance. Designed for heavy-duty applications in steel mills, they offer unmatched durability, speed and ease of use. Stop by our booth to learn how we can improve your efficiency and reduce downtime!

AMEPA America Inc.
http://www.amepa.de
AMEPA America Inc. specializes in process control technology. Our ladle slag detection (ESD) system is recognized as an industry leader, with more than 375 applications. Technologies include coal flow meters

(CFM) for the blast furnace; thermographic slag detection (TSD) system for the BOF/EAF tapping process; residual steel detection (RSD) system, used to maximize caster yield by automating the tundish draining practice; highly innovative finishing technologies such as optical oil film measurement for both spot (OFIS) and on-line measurement (OFM) of coil and strip; and optical strip surface roughness measurement (SRM), again located in the production line rolling process.

› American Chemical Technologies

http://www.americanchemtech.com

American Chemical Technologies (ACT) is back with the polyalkylene glycol–based fire-resistant and water glycol fluids that set us apart for more than three decades! We're here to provide the personal service and trusted reliability that comes with doing business with ACT. Also added to our profile is a high-performance, state-of-the-art calcium sulfonate complex grease line (TecPlex). We also have our trusted belting division and have branched into the steel processing fluids manufacturer and supply. Capabilities include all standard heavy-duty industrial conveyor belt and components, including sidewall pocket EAF raw material belts, DRI pipe belts, and high-temperature–resistant belts. For steel processing, ACT has developed a line of steel finishing/processing fluids, pickle oils, rolling oils, temper fluids, cleaners and more.

American Combustion International

https://americancombustion.com

American Combustion International (ACI) is a world leading combustion solution provider for electric arc furnaces and ladle heaters. Safety, reliability and service guaranteed. We have burners and injectors, panels, maintenance and spare parts. ACI designs, delivers and services advanced oxygen combustion systems that increase furnace production and reduce emissions. ACI has commissioned its proprietary PyreJet™ and PyrOx™ solutions on more than 50 EAF furnaces worldwide and has consistently helped its customers achieve significant savings through

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From figuring it out to getting it done, Air Products is making decarbonization real.

Air Products is helping iron and steel producers navigate the complexities of decarbonization with high-efficiency, low-emissions technologies, and safe, reliable clean hydrogen solutions; advanced carbon capture and storage; and new ways to recover, blend, and purify hydrogen.

With a $15 billion commitment to near-term clean energy projects, we're ready to empower you to decarbonize efficiently, sustainably, and confidently—leading you from now to net zero.

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metallurgical process energy optimization and increase their production capacity by reducing the arc-on time. American Combustion has consistently designed ways to increase operational efficiencies and reduce total cost of ownership.

American Roller Co.

American Roller Co. supplies high-performance coating rollers for superior metal finish quality. Whether you're applying high or low coating weights at fast or slow line speeds in direct or reverse coating operations, American Roller Company provides high-performance roller products to help deliver superior finish quality. American Roller's Arcothane and Protran coating rollers stand up in the harshest operating environments. Core fabrication in-house and a team of engineers, research scientists, and technical field experts, coupled with our elastomeric chemical and abrasion resistant mechanical rolls, American Roller has you covered.

American Steel Castings

American Steel Castings (former WHEMCO Inc.) changed their name on 1 January 2026.

› AmeriFab Inc.

http://www.amerifabinc.com

AmeriFab is an industry leader in production and design of equipment for steel mills. Since 1992, AmeriFab has focused on providing innovative solutions to the steel industry. Our globally patented products, strong engineering and highly experienced fabricators help provide world class service to our customers. AmeriFab provides the best engineered equipment. Improved welding and fabrication techniques are the definitive factor in improving system safety, reliability and improving operation life. AmeriFab prides itself on the highest quality in engineering design analysis and fabrications.

AMETEK Surface Vision

http://www.ameteksurfacevision.com

AMETEK Surface Vision is a world leader in automated online surface inspection solutions. Our broad product range is optimized for the monitoring and inspection of webs and surfaces, and for process surveillance applications. The SmartView® and SmartAdvisor® product lines deliver robust, flexible solutions to continuous production processes across a number of industries, with hundreds of customers and more than 2,500 installations worldwide. Our systems have become vital to increasing efficiency, streamlining operations, improving product quality and reducing costs and waste in industrial processes.

AMI Automation

http://www.amiautomation.com

AMI Automation, now part of Resonac, is a global leader in automation and control solutions. We specialize in designing, manufacturing and implementing innovative technologies to enhance process efficiency across industries such as steel, mining, cement, pulp and paper, and power generation. With more than 35 years of experience, we integrate advanced automation, AI and specialized engineering to address the challenges of modernizing industrial processes. From technology upgrades to process optimization, we deliver tailored solutions to meet the unique needs of our customers. By partnering with Resonac Graphite, we aim to become a supplier of choice through a focus on safety, sustainability, digital transformation; and by providing innovative solutions to achieve exceptional steelmaking performance.

Amphenol TPC Wire & Cable

http://www.amphenoltpc.com

Amphenol TPC Wire & Cable is a leading supplier of high-performance wire, cable, connectors and assemblies designed and engineered to withstand harsh industrial environments. We know how critical it is that your cables and connectors be able to survive abuse from caustic chemicals, extreme temperatures, continuous flexing, impact and abrasion. Our products help solve the most difficult application problems by reducing your downtime, labor, overall costs, and long-outlasting commodity cable.

- Wire and cable.
- Cable assemblies.
- Cable management.
- Cordsets.
- Electrical components.
- Custom solutions.

AMTEC Hydraclamp Inc.

https://amtechydraclamp.com

Amtec Hydraclamp is the world leader in high-pressure hydraulic clamping systems for the steel industry. Our F-Nuts and K-Nuts are used on slitters and side trimmers worldwide. Our hydraulic nuts are either grease or oil-activated and may be pressurized with handpumps, self-contained pistons or hydraulic power units. We also offer standard and custom clamps for all stages of steel production, from casters to coilers, in all applications, including bearing caps, cross-cut shear blade holders, circular milling and friction saw blades, keep plates, die holding for tube and pipe mills, gearbox and pinion stands, plus many more.

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- Saffil
- Silplate
- Thermbond REFRACTORY SOLUTIONS
- Thermfrax Ultra30G
- THERMSHAPE

alkegen.com/iron-and-steel

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Anchor Holding Group
http://www.worldfsi.net
Fluid sealing international and curflo pumps.

› ANDRITZ Metals USA Inc.
http://www.andritz.com/metals
ANDRITZ specializes in designing and building equipment for the processing of carbon steel, stainless steel, and nonferrous metals. Our flat products processing equipment includes pickling lines, coating lines, levelers, cut-to-length lines, slitting lines, and rolling mills. We also offer advanced furnace solutions for reheating slabs, blooms, billets and structural shapes. Our expertise in metals equipment enables us to supply, inspect, and recondition all types of rolls, knives, bearings, and other parts. Additionally, we provide a wide range of mechanical and electrical components for ANDRITZ equipment as well as for many other brands in the industry. ANDRITZ offers mechanical, electrical, automation and safety rebuilds and retrofits to make your old equipment new.

Ansco Machine Co.
http://anscomachine.com
Ansco Machine is a full-service machine shop provide new and repair components to the steelmaking industry with quality machined products for more than 35 years. Our shop specializes in milling and turning up to 100 diameters.

- Thrust rings.
- End covers.
- Retaining rings.
- Bearing covers.
- End plates.
- Seal covers.
- Wheels.
- Collars.
- Rings.
- Seals.
- Sleeve rings.
- Star locking mechanisms.

ANYbotics AG
https://www.anybotics.com
ANYbotics is a global leader in AI-driven robot inspection solutions and tackles critical industry challenges in safety, efficiency and sustainability. ANYmal robotic solutions automate industrial inspections and provide operators with actionable insights that increase plant uptime, reduce costs and improve safety by removing workers from hazardous areas. With autonomous operation, advanced mobility and real-time data collection, ANYmal robots are well suited for routine inspections, remote operations and predictive maintenance in the toughest industrial environments.

Applied Refractory
https://www.appliedrefractory.net
Applied Refractory is a manufacturer and supplier of high-performance refractory and insulation products for demanding industrial applications. All TexFold™, TexStack™ and TexBlock™ ceramic fiber modules are manufactured in-house, ensuring strict quality control and project-specific flexibility. Applied Refractory also supplies ceramic fiber products, refractory brick and a full portfolio of monolithic refractories, delivering complete, reliable thermal solutions for critical operating environments.

Ariat International Inc.
https://www.ariat.com/work
Ariat Work offers an extensive line of boots and workwear for men and women that meet or exceed industry standards for safety, and are engineered for brute strength and active mobility in the most extreme environments.

Armor Ltd. Inc.
https://armor-inc.com
Armor Ltd. supplies acid-resistant masonry, mortars, linings, and coating systems for the metal processing and finishing industries. We furnish acid-resistant brick linings for pickling, plating and galvanizing operations. In addition to these robust protective systems, we supply trowel and spray-on linings for acid/caustic storage tanks, process area floors, trenches and sumps. Our product portfolio also includes ACROLINE™, a mechanically anchored thermoplastic lining system for trenches, sumps and pits. ACROLINE has a 25-plus-year history of success in specialty metal finishing plants through out North America. Armor Ltd. can provide recommendations, specifications, engineering assistance and plant condition surveys. Stop by our booth to learn more.

Armstrong Fluid Technology
https://www.rmipsl.com
Armstrong Fluid Technology's Industrial Fluid Division provides high-pressure pumping solutions to meet the energy efficiency and carbon reduction needs of the steel sector, including industrial metals foundries and fabrication facilities. Our high-quality products are supported by intelligent control systems to optimize performance and enable predictive maintenance.

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We prioritize water reuse and recycling through closed-loop operations with minimal waste, while our modular and scalable designs adapt to evolving decarbonization targets. Partnering with us promotes compliance with global sustainability targets, allowing you to secure available incentives and carbon credits. The division leverages the 90-year legacy of Armstrong Fluid Technology, global leaders in fluid-flow innovation.

ASSA ABLOY Entrance Systems
http://www.megadoor.com
ASSA ABLOY Entrance Systems offers heavy industrial door solutions for the iron and steel industry. Our high-performance rubber and vertical lifting fabric doors are designed specifically for extreme conditions and demanding openings and can be designed to fit any size or wind-loads to meet your application needs. Our products are built to withstand extreme environments while increasing safety, minimizing risk and improving efficiency.

AssetWatch
https://www.assetwatch.com
The metals industry faces unique challenges — from the high heat and heavy loads of daily operations to the relentless wear and tear on critical machinery. Rolling mills, furnaces, crushers, and conveyors are all in the big leagues, expected to perform flawlessly under extreme pressure. But when equipment strikes out, the result is costly downtime, safety hazards and production slowdowns. AssetWatch helps you knock your reliability goals out of the park. Our end-to-end remote condition monitoring solution gives you real-time data and predictive insights, so you can stay ahead of maintenance needs and keep your operations running at peak performance. Swing by our booth to learn how AssetWatch delivers home-run reliability for the metals industry.

Atlantic Bearing Services LLC
https://www.atlantic-bearing.com
ABS is a leader in engineering solutions for the steel industry, offering a wide range of custom products such as bearings, gearboxes, conveyor chains and advanced power transmission systems. With decades of experience working alongside top global companies in the sector, we understand the technical and production demands of this industry. We provide solutions for stockyard technology, sintering plants, blast furnaces, rolling mills and continuous casting processes. Our custom products are designed to maximize efficiency and durability, enduring the most extreme conditions in both hot and cold applications.

Atlantic Track - Crane Runway Division
http://www.atlantictrack.com
Atlantic Track believes strongly that our steel industry deserves competent local support, products and services from one very capable, local and trustworthy source. We are a complete source for your runway systems, from design to supply and installation. Our mill-duty rail clips, elastomeric pad and spherical-bearing tiebacks have been designed to perform to the expectations of our domestic steel industry. Our flash welding, surveying and installation capabilities are recognized as industry-leading approaches that optimize the life cycle performance of runway systems. Atlantic Track is honored to have earned the distinction as your most trusted and local source for all your crane rail and accessory needs.

Atlas Machine and Supply Inc.
http://www.atlasmachine.com
Atlas Machine & Supply Inc. is a fourth-generation, 118-year-old, family business renowned for excellence in industrial services. We specialize in reengineering, repairing, and manufacturing complex industrial equipment and are a leading provider of industrial air compressor solutions. From local facilities to global operations, our mission is simple: keeping industry running. Atlas Field Services delivers expertise directly to your facility, anywhere in the world. Our team of engineers, machinists, welders, and mechanics performs on-site machining, repairs, and maintenance to minimize downtime and maximize efficiency. With portable, state-of-the-art tools and tailored solutions, we serve industries like aerospace, steel, and power generation — 24/7/365, anywhere in the world.

AUMUND Corp.
https://aumund.com
AUMUND Group is a global leader in conveying and storage solutions, providing innovative equipment tailored to the iron and steel industries. Serving customers' needs for over 100 years, AUMUND's expertise is demonstrated by more than 20,000 installations in over 100 countries. We specialize in high-capacity systems for direct reduction and electric steelmaking, including unique conveyors for hot DRI and other metallurgical processes. Our competence in materials handling drives solutions for optimized production, ensuring reliability, resource savings, and energy efficiency with dedicated engineers and a global service network to keep you running smoothly.

ANDRITZ WELCOMES

salico

EXPANDING OUR FINISHING LINE PORTFOLIO AND STRENGTHENING OUR GLOBAL CAPABILITIES

Bringing together Salico, Sundwig and Herr-Voss Stamco, ANDRITZ delivers over 150 years of expertise and the industry's most complete range of coil processing solutions. Combining world-class technologies for rolling, pickling, leveling, cut-to-length, galvanizing, and finishing, our powerful lineup reinforces ANDRITZ as the partner of choice for metals producers. Backed by ANDRITZ's global service team, we support your equipment's performance, reliability, and value for its entire life cycle .

SALICO SOLUTIONS

Slitting Lines | Cut-to-Length Lines | Tension Leveling Lines | Side Trimming Lines | Tooling Robots

ANDRITZ

ANDRITZ Metals USA Inc. / 130 Main Street / Callery, PA 16024 / USA / andritz.com

For more information, visit our website.

AUTEC North America LLC
http://www.autec.us

AUTEC designs, manufactures and markets safety-rated radio remote controls (cableless control systems) for applications in construction, industrial lifting, automation and more. Our team of experts has been creating products renowned for their high performance and quality for over 30 years, while providing the best technical solutions and support for each customer. Constantly investing in new technologies and highly qualified personnel, we follow a strict quality verification process exceeding environmental protection requirements. AUTEC works to provide ideal tools for machine control by continuously refining and improving cableless control technology with a focus on improved productivity and safety.

B

B&D Industrial
http://www.bdindustrial.com

For over 75 years, B&D Industrial has delivered proven reliability, pioneering innovation and unmatched problem-solving to industrial operations across the U.S. We go beyond supplying parts — diagnosing issues, engineering solutions and improving performance. As a leading MRO distributor, we provide bearings, belts, chains, seals, motors, VFDs, and electrical and hydraulic components from top brands. Our electrical applications engineering team designs and builds custom control panels and power systems. We deliver material handling solutions, gearbox repair, machining, fabrication, custom gear manufacturing, field services, machine diagnostics and surplus hard-to-find components. We fix root causes and engineer solutions that last.

BAC
http://www.baltimoreaircoil.com

BAC creates cooling equipment for the steel industry, offering the widest range of materials of construction to deliver cooling solutions for contact and noncontact water applications. We produce modular cooling towers, closed-circuit evaporative coolers and condensers, and adiabatic and hybrid coolers for industrial applications. Many open-loop and closed-loop systems are served by these products including cooling of caster molds, machine and spray water systems, EAF meltshops, blast furnace tuyeres and plates, air compressors, and more. With more than 85 years of industry-leading innovation and experience, and a commitment to deliver value to our customers, BAC has become the largest supplier of modular cooling equipment to the steel industry.

Badische Stahl
https://www.bse-kehl.de/usa

Excellence in Steelmaking: Since 1983, Badische Stahl-Engineering GmbH (BSE) has been acting as a service provider for increasing the safety, efficiency and productivity in the electric steel industry worldwide, covering the fields of:

- Engineering and projects.
- Tools and equipment.
- Consulting and qualification.
- Service and spare parts.

BSE is a sister company of the Badische Stahlwerke GmbH (BSW) — one of the world's most productive electric arc furnace steel plants. The unique partnership between BSW and BSE results in the fact that all products and services provided by BSE are based not on theory, but on more than five decades of operational experience.

Baran Refractory Solutions LLC
https://www.baranrefractory.com

Baran Refractory Solutions (BRS) powers North Americas steelmakers with high-performance brick and monolithic refractories backed by hands on technical expertise. Our shaped brick lineup features AMC, A-SiC-C, MgO-C, MgO-Cr, spinel, dolomite, and high-alumina technologies built for EAF, BOF, ladles, tundishes, RH, VOD and AOD units. We put real muscle behind advanced monolithics, isostatics, amorphous silica insulants, and custom bottom-pouring systems, delivering smart, durable solutions that keep operations running strong. Our products carry a long, proven track record of performance trusted by leading producers worldwide.

Barr Engineering Co.
http://www.barr.com

Even before its incorporation in 1966, Barr's founders were assisting mining and mineral processing clients with natural resource issues. Today, Barr assists clients in both the mining and steel manufacturing sectors with engineering and environmental solutions, including decarbonization design and permitting, ranging from energy audits and assessments to construction and design implementation. Integrating engineering and environmental expertise yields a streamlined project approach that improves efficiency, communication,

and understanding of both small project details and the big picture. Barr currently has offices in Minnesota, Michigan, Missouri, Colorado, Nevada, New Mexico, North Dakota, Utah, Washington, USA; and Alberta and Saskatchewan, Canada.

Bearing Service Co.
http://www.bearing-service.com
Bearing Service Co. of PA is a worldwide, full-service manufacturer, repair center and distributor of bearing and power transmission products to the steel industry. We will be displaying both our BSC-manufactured products along with before and after examples of our bearing repair items. All manufacturing and repair is done in our Pittsburgh facility, conveniently located near the city and the convention center.

BEDA Oxygentechnic USA
http://www.beda.com
BEDA Oxygentechnic sets the world standard for oxygen lancing equipment with the highest performance and safety for both burning and injection lancing. The highest flowrate and safety for electric arc furnace burners are achieved by BEDA 2-function safety devices. The BEDA Argon 1,100° ladle bubbling sets assure the most reliable secondary metallurgy in the ladle.

Belt Conveyor Guarding
http://www.conveyorguarding.com
Belt Conveyor Guarding is a leader in designing user-friendly safety guarding solutions for conveyors and rotating equipment, such as drives, pumps, couplings, and bearings. Our ergonomic designs follow OSHA/MSHA references, ensuring worker safety while enhancing equipment reliability and reducing maintenance needs. Tailored to the steel industry, our guarding solutions help minimize downtime, improve productivity, and prioritize safety in material handling and steelmaking processes.

Benetech Inc.
http://www.benetechglobal.com
For 40 years, Benetech has been a global leader in comprehensive, performance-based material handling solutions that mitigate airborne dust and ensure a safe and efficient operation. Benetech has the planning, engineering, operating experience and turnkey capabilities to manage all of your bulk material handling needs. We specialize in integrating the right tools for the right solutions that reduce dust, prevent spillage and improve material flow.

Berry Metal Co.
http://www.berrymetal.com
Berry Metal Co. provides advanced furnace technology solutions to improve efficiency, reduce costs and increase throughput for steelmakers. Known for our expertise in BOF, EAF, BF and pneumatic material injection, we deliver high-quality products, reliable deliveries, and expert repair services. Our sales and engineering teams drive innovation and process improvements, while our Partnership in Technical Excellence approach ensures ongoing customer support from installation to system fine-tuning.

Berthold Technologies USA
http://www.berthold.com
Berthold Technologies' measurement systems are used in steel production worldwide to monitor critical processes. As a technology leader in radiometric measurements, Berthold delivers highly accurate and reproducible online measurements that form the basis for significant cost savings and stable casting operations. Precise mold level measurement with an extremely short cycle time is essential for high-quality steel production and the reliable prevention of overflows and breakouts. Thousands of continuous casting strands around the world rely on Berthold systems for proven accuracy and long-term reliability. The CONGAUGE LB 6755 represents the latest generation of gamma-based mold level measurement, allowing the determination of the mold powder thickness, to stabilize the casting process.

Big Ass Fans
http://www.bigassfans.com
Since 1999, Big Ass Fans has set the standard for safer, more comfortable working conditions with our range of airflow products purpose-built to excel in harsh environments. Our fans, coolers and heaters provide year-round relief from extreme temperatures, making your team feel up to 10°F cooler in summer and effectively circulating heated air in winter.

› Blaschak Anthracite
http://blaschakanthracite.com
Blaschak Anthracite is one of the country's largest producing suppliers of anthracite, servicing the EAF

steel industry, water filtration, sugar beet processing, smelting, home heating, coal-fired pizza and other industries that require high-grade anthracite. Blaschak Anthracite is know for the dependability and consistency of the high-grade anthracite that is produced out of our multiple mining and processing operations. On-site rail loading capabilities and close proximity to ports and river terminals offers us the ability to easily ship to domestic and export requirements needing a dependable high-grade carbon source.

Bloom Engineering Co. Inc.
https://www.bloomeng.com
Bloom Engineering (now a Wabtec company) enables the long-term success of our customers by providing combustion products, systems, and services that help them achieve optimal productivity, efficiency and environmental performance. Our professional staff members have industry-leading expertise in the processes that commonly use our products. We help our customers reduce CO_2 and NOx, convert to sustainable fuel sources, maximize production capacity, improve temperature uniformity, reduce fuel consumption and enhance operating flexibility. Headquartered in Pittsburgh, Pa., USA, since 1934, Bloom Engineering serves its global customers from subsidiaries in Germany, India and China.

BluEyeQ LLC
https://www.blueyeq.com
BluEyeQ is at the forefront of the digital transformation curve, specializing in remote condition monitoring and machine reliability services to reduce unplanned repairs and prolong equipment operating life. Our steel industry applications include roll stands, chocks, coilers, turrets, shears, cooling towers, pumps, fans, compressors and other equipment. We deploy tailored sensor solutions to analyze parameters critical to each customer's needs, including vibration, temperature, pressure, speed, displacement and oil humidity. Using both wired and long-range wireless technologies, we develop all the product hardware and software to bring machine data into a singular cloud platform where predictive and prognostic analysis occurs via our proprietary machine learning and AI algorithms.

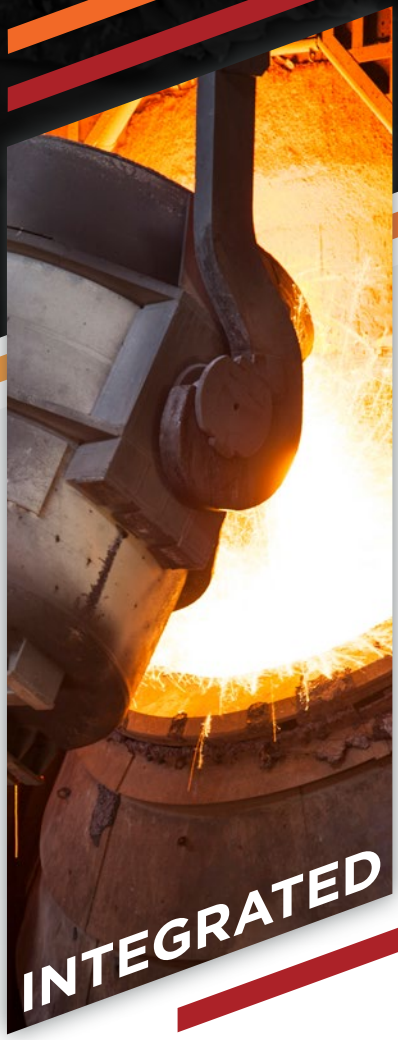
Boehlerit USA
https://www.boehlerit.com/en
Carbides and tools from Boehlerit are the pace-setters for new standards in the machining of metal, wood, synthetic and composite materials. The cutting materials and tools specialist from the steel town Kapfenberg in Styria, Austria, has the answers for the most challenging machining tasks for materials of the future with its direct line to the steel lab. Reliable and efficient processes are ensured worldwide with cutting materials, semifinished products, precision tools and tooling systems for milling, turning, drilling and forming. The comprehensive Boehlerit product range includes highly specialized tools for crankshaft machining, tube and pipe machining, bar peeling, and heavy-duty machining operations in the steel industry.

Boll Filter Corp.
https://www.bollfilter.com
Come and see firsthand the aquaBoll® automatic self-cleaning backwashable strainer/filter. In addition, on display are automatic self-cleaning, backwashable technologies. Our filters offer a unique bidirectional cross-flow and reverse-flow backwash method offering highly efficient cleaning cycles. Our cleaning methods can be further enhanced with externally fed high-pressure water, steam or air. Boll Filters are applicable for water, process fluids, Morgoil® systems, rolling emulsions, pinion lube, roll balance, mandrel cooling and lubrication oils. These filters/strainers reduce, operating costs, downtime, system pressure loss, fluid waste, and the need for consumables or manually cleanable filtration devices.

Bolle Safety
www.bolle-safety.com/us
Since our founding over 135 years ago in Oyonnax, France, Bolle Safety has been a world leader in safety eyewear, offering a wide range of innovative, comfortable, and stylish eye protection solutions tailored to every market segment. Our PLATINUM antifog and antiscratch lens technology enables industry-leading visibility in even the harshest conditions. Introduced in 2024, our SEAMLESS Platform allows for workers anytime, anywhere to obtain prescription safety eyewear in a just a few simple clicks. Boll, Safety offers a wide range of full, half- and frameless ANSI Z87-rated protective eyewear options. For those needing sealed options, we have a variety of removable and permanently sealed glasses and goggles, some of which easily fit over prescription eyewear.

Bozel North America
http://www.bozel.com
Bozel North America is a U.S. manufacturer of cored wire used for secondary metallurgical application in the steelmaking process. Bozel Group consists of Bozel North America (Michigan), Bozel Europe (France), and calcium silicon production furnaces in Bozel Brazil.

ENGINEERED SOLUTIONS
FOR ALL STEELMAKING



Under-performance costs you tons. Berry Metal Company delivers the equipment and systems that keep your furnace operating at its best.

Manufactured in the United States, our oxygen injection and chemical energy technologies are designed to improve combustion efficiency, enhance process control, and support reliable, repeatable results.

Engineered for extreme heat and continuous duty, our components help maintain stable operation, extend campaign life, and reduce unplanned downtime.

With integrated automation and safety focused design, our solutions support improved operator protection and more controlled furnace conditions.

From design to commissioning, Berry Metal works alongside your team to deliver dependable performance you can count on.

Reliable performance starts with Berry Metal Company.

AISTech 2026

VISIT US AT BOOTH #1629

4–6 May 2026

David L. Lawrence Convention Center, Pittsburgh, Pa., USA

Berry METAL CO

Braho Machinery LLC
https://www.brahomach.com
Braho Machinery provides engineering support for process lines and rolling mills across North America, with a focus on flat-rolled products. We deliver process technology and modeling for strip transport, tension and rolling, along with machine analysis and new equipment to support upgrades and process improvements at existing facilities. Visit our booth to hear more about our specialties and new developments.

Brilex Industries Inc.
http://www.brilex.com
Brilex Industries is your one-stop shop for build-to-print manufacturing, offering fabrication, machining, assembly, plate rolling, repairs and rebuilds. With three facilities and over 300,000 sq. ft. of space, Brilex boasts crane capacities exceeding 100 tons. Need engineering support? Our sister company, Brilex Technical Solutions, specializes in designing robust metal-moving equipment tailored to your needs. From meltshops to hot or cold mills and processing lines, Brilex Industries and Brilex Technical Solutions provide comprehensive solutions under one roof.

Brokk
http://www.brokk.com
Brokk is one of the world's leading manufacturers of remote-controlled demolition machines. Hundreds are in use around the world in steel mills, foundries and nonferrous processing plants. Incredible power combined with great precision make these state-of-the-art machines ideal for the rigors of metal processing applications. Seven models ranging from just 1,100 lbs. to over 12 tons are available to tackle challenges from debricking inside torpedo cars to tearing out 160-T ladles, clearing tapholes or removing slag from furnace mouths, cleaning degassers and everything in between. Come see us at our booth to learn how Brokk machines can solve your most confounding problems safely, quickly and efficiently.

Bruker
http://www.bruker.com
The modern iron and steel manufacturing process is one of the most complex, continuous processes applied in modern large-scale industries. Today, steel manufacturers face economic challenges with a complex and competitive agenda. One key success factor is a complete quality control from raw materials to the final product in every step of the process. Bruker provides quality and process control for iron- and steelmaking producers throughout the whole supply chain — from product development and productions to quality control and incoming goods inspections. We supply complete systems to reliably identify and quantify compounds and trace elements.

Buffalo Industrial Transformers
http://www.buffalotransformer.com
Specialty manufacturer of industrial transformers, such as EAF, LF, reactor and rectifier, including remanufacturing, rewinding and reconditioning of the same specialty transformers, and all transformers at steel, aluminum and chemical plants.

Bulk Equipment Corp.
http://www.bulkequip.com
Distributor of lift equipment and products focused on the needs of the material handling industry, including slag pot carriers, slab carriers, IHT transporters, articulated pallet carriers, reach stackers, empty container handlers, loaded container handlers, tear-out equipment, Cummins, Donaldson filtration, private label petroleum products, and hydraulic hammers. Bulk Equipment Corp. is a Sennebogen Authorized Service Provider. In addition, we rent and service all other heavy equipment including wheel loaders, fork trucks, reach stackers, magnets, articulated dump trucks, rigid frame haul trucks, excavators, dozers, graders, scrapers, skid steers, carry deck and rough-terrain cranes, scissor and boom lifts, custom-built steel hauling equipment, transporters, and other equipment needs.

Busch Vacuum Solutions
http://www.buschusa.com
Busch is a leading manufacturer of vacuum pumps, blowers and compressors worldwide. With over 60 years of experience, our team of vacuum and systems building experts are always innovating to push the boundaries of vacuum technology. Our robust and reliable COBRA dry vacuum pumps and COMBI systems are the optimal choice for applications like steel degassing. We are more than just a vacuum pump supplier. We take pride in working closely with customers to provide the ideal vacuum solution from the initial design to after sales support and service. Choose Busch Vacuum Solutions for innovative technology, an extensive product portfolio and unparalleled customer support. Join us in shaping the vacuum world of the future.

› Butech Bliss
http://www.butechbliss.com
Discover our cutting-edge solutions in hot and cold rolling mill equipment, mill modernization programs,

and coil handling equipment. We specialize in HAGC cylinder replacement and rebuilds, offering advanced single-stand reversing mills and temper mills. Our heavy-gauge cut-to-length lines, hydraulic roller leveler technology, coil cars, sidetrimmers, scrap choppers, mill-duty shears and plate leveling equipment are designed to meet your needs. In partnership with Samuel Nelson Technology, we provide state-of-the-art push-pull pickling lines, leveraging their expertise in designing, building and upgrading over 65 pickle line processing sections worldwide. Learn more about our innovative products and services at www.butechbliss.com.

› BVS Cranes Bülbüloğlu Vinc San Ve Tic AS

https://bvs.com.tr/bvs-english

BVS Cranes was formed in 1985 in Ankara, and has become one of the leading companies and gained the right position in the Turkish crane industry with the strength and trust received from its customers. Today BVS Cranes has 400 employees; around 100,000 m^2 indoor area manufacturing facilities; headquarters in Ankara; İstanbul, İzmir, Germany and U.S. regional sales and service offices; BVS Crane Technologies AG Swiss Branch, BVS Cranes Benelux Branch and BVS Crane Austria Branch; a domestic and international dealer network; common after-sales service network; and cooperation with the world brands related to the crane industry. Out products include:

- Hoists and crane kits.
- Chain hoists.
- Overhead cranes.
- Gantry cranes.
- Jib cranes.
- Process cranes.
- Shipyard cranes.
- Dock cranes.
- Shiploaders.

C

Cage Gear
http://www.cage-gear.com

Custom gear manufacturing: Cage Gear & Machine LLC specializes in custom gear manufacturing of large, course pitch, industrial quality gears up 180 inches in diameter. We can manufacture from drawings or samples. Gear repair and refurbishment: Don't scrap those large gears just yet! Cage Gear has many options available to us when it comes to repairing large gears. Gearbox repair and refurbishment: Cage Gear has many years of experience in inspection and repair of a variety of gearboxes. From replacing bearings and seals to complete rebuilds and repairs, we have the expertise to get you back up and running as quickly as possible.

› CakeBoxx Technologies LLC
https://www.cakeboxx.com

CakeBoxx Technologies is an innovative global leader in supply chain systems engineering, providing specialized container and platform solutions for the safe, secure and efficient transport of high-value, high-consequence cargo, including steel and other metals. Our patented two-piece "deck-and-lid" containers load like flat racks and ship like standard containers — eliminating difficult door loading, reducing damage risk and simplifying inspections. Solutions such as FlexBoxx™, CoilBoxx™ and ShortBoxx™ support coils, ingots, long products, and project cargo across road, rail and sea. CakeBoxx solutions are engineered to meet specific customer requirements, helping shippers reduce handling time, improve protection and increase supply chain velocity.

Canty
http://www.jmcanty.com

Canty is a world leader in process imaging and controls in the steel industry. Our camera-based technology allows the ability to track position, thickness and temperature, improving operations and increasing yield. Our high-temperature imaging systems have many applications, including annealing furnaces, rolling mills, reheat furnaces and casting cutoff. In addition, we can further optimize production with our particle analysis system, testing oil quality for rolling lubricants and processes lubricant oil for machinery.

Carbinite Metal Coatings
http://www.carbinite.com

Carbinite Metal Coatings provides grip solutions for the unique challenges in the steel industry. Our textured tungsten-carbide coating increases the coefficient of friction in applications where improvements in grip would benefit production, including: coiling and expanding mandrels, bridle and drive rolls, gripper wedges, and payoff reels. A textured coating allows for better control of strip tension, eliminating slip and coil dumps. Pulling tension earlier on mandrels and reels reduces processing time and improves mill output. Carbinite also provides nonslip safety coatings for metal flooring, metal stair edges and forklift forks. Carbinite is metallurgically bonded to the base metal and is guaranteed to not crack, chip or peel. Coating can be reapplied without addition.

Carmeuse Americas
http://www.carmeusena.com

Carmeuse is a recognized leader in the production of high-calcium, dolomitic lime and limestone products. We now offer the steel industry a highly reliable and efficient lime injection system for EAF steelmaking through our subsidiary Carmeuse Systems, who is well established as "Your Lime Handling Experts™" We have forged a strategic partnership with Coperion and Tallman Technologies to offer expertise starting at the raw material, through the conveyance process, through injection into the steel bath. Lime injection offers many benefits to the EAF steelmaker including safer work environments through less dusting, less CO_2 emittance from the reduced lime and improved slag chemistry due to more precise control.

Caster Maintenance Co.
https://kocsiscm.com

Caster Maintenance and Kocsis are leading the charge toward sustainability in the steel industry, offering eco-friendly solutions that also save money. We keep casters running by offering caster segment rebuilds, roll refurbishment, smart rotary joints, split bearing housings and bearing reclaim services. Also, we keep hot strips rolling by offering table roll repair, coiler roll repair, roll assembly, chock reclaim and bearing reclaim services. Servicing the steel industry nationwide from our locations in Alsip, Ill.; Gary, Ind.; Granite City, Ill.; and Birmingham, Ala., USA, we're your partners for a greener, more profitable future.

› Castrol
http://www.castrol.com/steel-us

In steel manufacturing, machinery often has to operate in extreme conditions, from heavy loads, shock loads and continuous operation, to severe contamination and temperatures. That's why Castrol offers a comprehensive range of high-performance greases; gear, hydraulic, circulating, rolling, forming

and cutting oils; and corrosion preventives and cleaners. We provide expertise and guidance on how best to optimize our fluids to drive efficiency, improve productivity and help meet sustainability strategies. Whatever the application, whatever your goals, you can count on Castrol lubricants — proven performance in the metals manufacturing industry.

CCEWOOL Thermomax Inc.

https://www.ccewool.com

CCEWOOL® stands as a leading brand in the refractory fiber field, renowned for its high reputation and over 20 years of global brand heritage. As a manufacturer, we specialize in an extensive range of products, from traditional ceramic fibers to biosoluble fibers and polycrystalline wool fibers. Our product line includes blankets, boards, papers, modules, textiles, vacuum-formed shapes, microporous insulation products, ultralow-thermal-conductivity boards, lightweight insulating bricks, and high-density calcium silicate boards, designed for diverse high-temperature industrial applications. Our N.C. warehouse stock covers all RCF, LBP and PCW products: 2,300–3,000°F, blanket, board, paper, module, IFB.

CEBA Spa

https://www.cebaspa.com

Established in Italy in 1987, CEBA is a leading company in supply of heating and combustion systems, becoming a key supplier for design, manufacture, erection and commissioning of new equipment, as well as maintenance and revamping of existing process facilities. With over 2,000 machines successfully installed worldwide, CEBA supports major players in the steel industry with reliable, high-performance solutions ensuring the highest standards of quality and safety. CEBA's portfolio includes several products, tundish and ladles preheaters, wire feeders, manipulator for temperature and sampling, and heat treatment furnaces. Innovation, energy efficiency and sustainability drive every project with solutions designed to reduce energy consumption, emissions, actively contributing to decarbonization.

CED/Mosebach Electric Supply

https://www.industrialsolutionsnetwork.com

CED/Mosebach Electric Supply is a trusted partner to the metals industry, supporting steel, aluminum and specialty metals producers with electrical, automation and controls solutions designed for demanding mill environments. With deep experience in hot and cold rolling, meltshops, finishing lines and balance-of-plant operations, we help customers improve reliability, safety and uptime. Backed by national CED resources and strong local support, we deliver responsive service, technical expertise and dependable supply.

Centro-Metalcut

http://www.centrometalcut.com

Centro-Metalcut is an ISO 9001:2015-certified, customer-focused innovator in the design and manufacture of quality cutting and grinding machines for more than 50 years. Products include hot abrasive saws, cold abrasive saws, slab grinders, billet grinders, track grinders, overhead grinders, conveyors and material handling equipment. We will custom engineer our equipment to fit your application by combining the latest technologies with rugged reliability and longevity. Centro-Metalcut has conditioning grinders that have been in operation in steel mills for more than 40 years, and abrasive saws that have been in operation for more than 30 years. With our rigid machine designs, customers have come to rely on the superior quality of Centro-Metalcut. Visit us online at www.centrometalcut.com.

Ceramic Fiber Enterprises Inc.

https://cfeworld.com and https://cvfworld.com

We manufacture our own pumpables/moldables and vacuum form ceramic fiber products in the U.S. We also fabricate and distribute refractory materials. We supply linings throughout the steelmaking process, from preheats in the meltshop to reheat furnaces and galvanizing lines. Our primary fabrication materials are ceramic fiber blanket, CNC board and paper, from which we produce custom modules, die-cut parts and complete furnace linings. In addition to fabricating materials, we also distribute a full line of refractory products, anchors and accessories: ceramic fiber, insulation, vacuum form, brick, and our services include: design and layout, engineered drawings, fiber and steel fabrication, tear-out and removal, material supply, turnkey installation and consulting.

CeramSource Inc.
http://ceramsource.com

CeramSource specializes in high-performance ceramic solutions for demanding industrial applications. In business since 1999, we supply a wide range of advanced and technical ceramics, including alumina, zirconia, and custom-engineered components designed for thermal, electrical and wear resistance. From standard parts to tailored solutions, CeramSource is committed to quality, consistency and responsive customer support. Visit our booth to learn how our ceramic materials and components can improve performance, reliability and efficiency across manufacturing, insulation and high-temperature applications.

› Ceresist
https://www.ceresist.com

Ceresist Inc. is a leading manufacturer of ceramic and silicon carbide-lined piping (elbows, spools and reducers); ceramic-lined pipe patch kits, ceramic-lined flexible hose, ceramic-lined ball valves, alumina ceramic tiles, and preengineered alumina ceramic tile kits for all facets of the steelmaking process. Having supported steel producers worldwide for more than three decades, we have earned the respect of the steelmaking industry as the technological supplier for abrasion- and erosion-resistant products. Applications include carbon and lime injection lines, silo linings, baghouse dust collection systems, metal and ore chutes and ducting, as well as hoppers and all other abrasive applications. Ceresist is committed to supplying high-quality products and customer support.

CERTEX USA
https://www.certex.com

CERTEX USA is a leading provider of lifting, rigging and safety solutions, delivering superior quality and reliability with 36 locations across the U.S. We serve industries such as manufacturing, construction, oil and gas, mining, offshore energy, marine, industrial supply, and equipment rental. Our comprehensive product range includes slings, hoists, custom beams, fall protection and more. We prioritize safety, compliance and operational efficiency with ISO-certified standards. From inspections and high-capacity product testing to custom solutions and expert training, CERTEX USA is your trusted partner for reducing risk, optimizing performance and keeping your operations running smoothly. Visit us at AISTech 2026 to see how we make heavy lifting safer and easier!

Cervis Inc.
http://www.cervisinc.com

Cervis Inc. is a privately owned full-service industrial radio remote control manufacturer based in Pittsburgh, Pa., USA. Founded in 1992, we have been serving customers for over 30 years. Customer service and support are pillars of our success. Visit us at our booth and at https://cervisinc.comcontact-us.

Chase Nedrow Industries
https://chasenedrow.com

Since 1976, Chase Nedrow has combined proven craftsmanship with modern refractory services and technologies to support the industries that keep the world running. Our team is trusted by plants across North America for reliable service, long-lasting materials and forward-thinking expertise. We deliver engineered steel refractory solutions — covering material, emissivity, fabrication, precast and thermal diagnostics — to support high-temperature processes in iron and steel production, emphasizing productivity, thermal efficiency, and operational longevity. As the exclusive North American distributor of Emisshield, we deliver cutting-edge high-emissivity coating technology that improves heat flow, boosts production and drives greater thermal efficiency across high-demand applications.

ChemTreat Inc.
https://www.chemtreat.com

ChemTreat's mission is to provide our steel industry customers with water treatment programs and solutions that maximize mill productivity through our unique combination of outstanding service, high-quality products and superior technical expertise. Our goal is to forge long-term partnerships based on continuously delivering the lowest total cost of operations. ChemTreat's booth will feature unique approaches to reduce water consumption, improve product quality, enhance reliability of operating equipment and sustainable solutions for environmental compliance.

Chiz Bros: Refractory and Insulation Specialists
http://www.chizbros.com

Chiz Bros. offers a wide range of stock and custom refractory and insulation products to meet standard and individualized customer needs. As a Unifrax distributor, our warehouse is fully stocked with ceramic fiber blankets, board, paper, ropes and modules, in addition to other refractory products. Chiz Bros. has a long history and demonstrated performance in developing custom-engineered solutions, including:

vacuum-formed ceramic fiber, gaskets, furnace doors, hoods, heat shields and piping jacketing. Locations in Pittsburgh and Detroit! Contact Mark Rhoa at +1.412.384.5220 or visit www.chizbros.com.

› CID Steel Buildings and Controls
http://www.cidbuildings.com

CID Associates manufactures state-of-the-art, premier, modular liftable buildings for use as pulpits, power control rooms, electrical enclosures, crane and manipulator cabs. computer and clean rooms, comfort stations, and offices. Multilevel units can be constructed for ultimate utilization of plant space. All are liftable from the top by crane or fork truck because of CID's protected cradle-and-crown indestructible construction. CID's Controls Division designs and manufactures electrical and pneumatic control panels and systems — from standard-type control panels to customized panels, motor control centers, switch gears, consoles, desks and workstations.

CIMM Group Co. Ltd.
http://www.cimmuk.com

CIMM Group is a technology-based conglomerate professionally engaged in providing technology, engineering, manufacturing, trade and EPC (Engineering + Procurement + Construction) service in the ferrous and nonferrous industry. For dozens of years, CIMM Group has been a top professional and reliable manufacturer and supplier of graphite electrode, copper mold tube and plates, refractories, mill roll, etc., for the iron and steel industries. Our motto is "Quality, Performance and Reputation." Our products have been exported to more than 40 countries.

Cintas
https://www.cintas.com/frc

Comfort, convenience and safety are the hallmarks of our outstanding managed AR/FR clothing programs. Cintas has built a catalog of PPE to cover a variety of risks your employees are exposed to every day, so you can choose the apparel your team needs and wants to wear. Over a million wearers select FRC from Cintas, enjoying a host of benefits that include:

- AR/FR from in-demand brands like Carhartt®.
- Garment features maximize comfort and usability with lightweight, flexible fabrics.
- Reliable, professional one-week turnaround laundry service with delivery right back to you.
- Direct Sale Program offerings to include a wide range of options from brands you trust.

› Civil & Environmental Consultants Inc.
http://www.cecinc.com

Civil & Environmental Consultants Inc. (CEC) is an engineering and environmental consulting firm with more than 1,400 team members and 32 offices nationwide. CEC helps manufacturing companies successfully acquire, develop, expand, operate, manage, close and redevelop facility assets. Our Manufacturing Infrastructure Services (MIS) practice provides integrated mechanical, electrical, piping, structural, and HVAC engineering to support the design and construction of new facilities or the modification, upgrade or repair of existing facilities. Combined with our ability to provide a wide range of environmental and ecological permitting, civil and geotechnical engineering, and wastewater treatment design, we are your single source for all your facility development and upgrade needs.

CleanCap Technologies
https://cleancaptech.com

CleanCap Technologies is your trusted partner for comprehensive industrial furnace and pollution control solutions. We specialize in site service, industrial processing, advanced instrumentation, efficient material handling and enhanced thermal efficiency. Discover how we can optimize your furnace and abatement operations for peak performance, safety and sustainability.

Cleanova
http://www.micronicsinc.com

For 50 years, the Micronics Engineered Filtration Group has been a trusted partner to the steel industry, supplying high-quality filter bags, engineered solutions, and maintenance services to ensure your EAF, LMF, blast furnace and roof evacuation baghouses are running optimally and meeting environmental regulations without excursions. When it comes to steel wastewater, Micronics is your expert for dewatering systems, both in treating wastewater from the cold rolling process or an electrogalvanizing line with zinc hydroxide. Micronics, SFM, CPE, UPC, AeroPulse, NFM, Filterfab, AFT, SOLAFT, and Action Filtration are all trusted industrial

filtration brands under the Micronics Engineered Filtration Group banner. We are a trusted single source for all your filtration needs.

Clecim SAS

https://www.clecim.com

CLECIM provides mechatronic solutions to boost the added value of your production lines. Delivered as a package with integrated know-how, our products serve your benefits by increasing line performance and yield and improving your product quality. Our shear-free laser welding machine LW21 delivers outstanding weld seam for a very wide range of grades. Our surface inspection system SIASDeeplearning offer reliable results with a very user-friendly experience. With decades of experience and strong technological leadership, developed in close collaboration with steelmakers, our products enhance line performance through easy integration and high maintainability. With product engineering, manufacturing and testing in a single location, CLECIM offers a unique advantage.

Clemex Technologies Inc.

http://www.clemex.com

At Clemex, we serve many Fortune 500 companies in more than 50 countries around the world and has done so for more than 30 years. We provide solutions for various manufacturing industries, with a particular focus on the automotive, aerospace and metal processing sectors. Our fully automated image analysis solutions aim at assisting technicians, engineers and researchers around the globe in streamlining their testing. We are happy to show you during this exhibition our latest line of advanced analysis solutions and help your organization achieve better efficiency and product quality. Come visit us at our booth!

Cleveland Gear Co.

http://www.clevelandgear.com

Cleveland Gear Co. has been manufacturing gears for well over 100 years. An early member of the AGMA, Cleveland is a pioneer and a world leader in worm-gear technology. Today, Cleveland Gear manufactures open gearing, including: worms, helical, double helical and spur gears. We also provide a wide variety of enclosed gear drives: standard worm gear reducers (1.33 inch to 36 inch C.D.), helical shaft-mount and screw conveyor drives, standard parallel and right-angle parallel shaft, as well as custom-designed reducers. Cleveland also repairs reducers of all types and will reverse-engineer dimensional replacements for obsolete gear drives. Please visit our website at www.clevelandgear.com.

CMI Heavy Industries

Established in 1922, CMI Heavy Industries provides reliable mill products and solutions for all areas of steelmaking. Our area of expertise lies in the manufacturing and refurbishment of large mill components and assemblies for hot strip mills, casters, coke ovens, cold finishing mills and blast furnaces. Key processes include: proprietary twin-head submerged-arc overlaying and robotic hardfacing to buildup of surfaces. With a fully equipped facility, late-model CNC machinery and highly skilled staff, CMI can handle your most demanding projects with the quality and delivery to ensure the reliability of your operations. CMI has 130,000 sq. ft., 100-ton lifting capacity with 30 feet under the hooks, two sandblast and two paint booths (all four are 130 ft. long).

Coalmont Engineering

http://www.coalmont.com

Coalmont Engineering provides turnkey drive systems, power infrastructure, controls, automation and custom-fabricated equipment for steel mills nationwide. Services include AC/DC drive upgrades, medium-voltage VFD installations, arc furnace and ladle furnace power systems, rolling mill drives, crane and hoist controls, motor controls, protection relay coordination, arc flash studies, PLC programming, HMI development, substation design, switchgear, E-house fabrication, and 24/7 emergency field services. As a full-service system integrator and OEM with integrated electrical and mechanical engineering capabilities, we design, fabricate, install and commission complete solutions. Our 50+ engineers and technicians deliver modernizations, retrofits and commissioning with a relationship focus.

Code&Steel

https://www.openmindt.com/code-and-steel

Code&Steel, an initiative of Openmind Technologies, empowers steel companies to break through software limitations and drive operational excellence. Specializing in tailor-made software solutions, smart AI-driven automation, seamless API and middleware integration, and legacy application modernization, we enable manufacturers to optimize processes, minimize errors and maximize productivity. With over 20 years of proven expertise and a dedicated team of technical specialists, we transform digital hurdles into strategic advantages. Our customized approach ensures seamless connectivity and software efficiency, equipping steel industry leaders with the innovative tools, insights and technology to thrive in an increasingly competitive global landscape.

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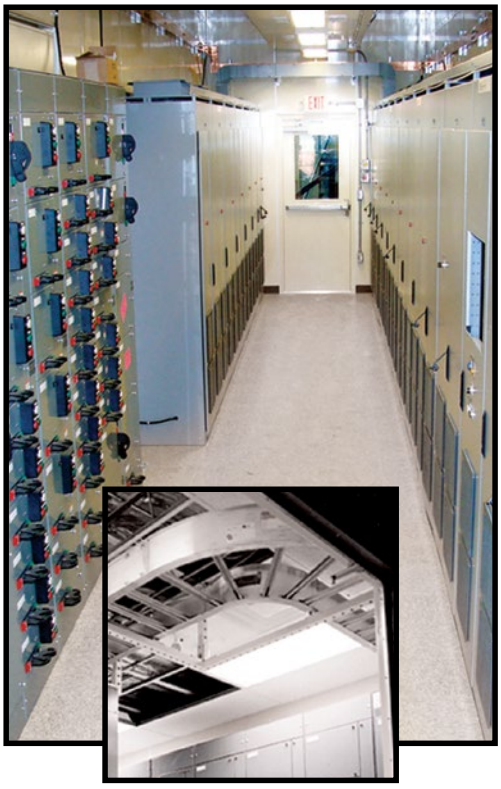

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- ☑ Blast Resistant
- ☑ Interconnection of Equipment
- ☑ UL Listed Control Panels
- ☑ Grounding of Equipment
- ☑ Custom Logo and Paint Job
- ☑ Fire Suppression
- ☑ Control Consoles
- ☑ MCC, PLC
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Columbia Machine Works Inc.
https://electrodehandling.com
EXO Technologies develops and manufactures innovative EAF door clearing, combustion, oxygen/carbon/lime injection, sampling and electrode torque systems for the global metals industry. We offer our industry-leading Robo-Torque electrode addition system and, together with Columbia Machine Works Inc., a full line of below-the-hook electrode torque and handling tools. We have recently introduced a compact and robust Robo-Clear system for remote and safe clearing of the EAF slag door and have multiple installations scheduled for 2024. Exo Technologies also produces state-of-the-art robotic lance manipulators and nonferrous equipment, all of which you will find listed on our website at www.exosteel.com.

Columbus McKinnon Corp.
http://www.cmco.com
Columbus McKinnon offers innovative products and solutions to solve high-value problems to increase safety, uptime and productivity. As a global leader in intelligent motion solutions for material handling applications, we help move the world forward by efficiently and ergonomically moving, lifting, positioning, and securing materials. Our well-known name brands, including Magnetek, Yale, CM, Unified Industries and Duff-Norton, have a loyal following due to their superior design, durability and reliability. Our comprehensive portfolio includes Magnetek power and motion control solutions, such as AC and DC controls, automation and diagnostics, brakes, and radio remote controls, along with best-in-class Yale wire rope hoists, CM powered chain hoists, and mechanical and linear actuators.

CombusTech Ltd.
http://www.combustech.net
We offer:

- Energy-saving low-NOx burners: Flameless oxy-fuel, regenerative.
- Autonomous reheating furnaces: Walking beam (new and retrofit).
- Waste heat to steam solutions.
- Recover heat loss from the cooling water of the walking beam skids to generate steam.
- Capture heat from the flue stack to generate steam.
- Hydrogen burners for decarbonization.
- Oxidizer options: Hot air, regenerative, oxygen.
- Fuel options: NG, COG, mixed gas, hydrogen co-firing, full H_2 combustion.
- All fuel options require only a single-burner investment.

Contact us to increase the value of your rolling mill reheat furnaces. We may send you a questionnaire to assess your needs and provide tailored solutions for energy savings, production increases, CO_2 and NOx reductions, heating quality and steam generation.

Conductix-Wampfler
http://www.conductix.us
Conductix-Wampfler is a global leader in energy and data transmission systems for the mill industry. With decades of experience, our team tackles your requirements regardless of environment or duty cycle. Our broad product portfolio ensures the perfect solution for your application, from conductor bar and rails to I-beam festoon systems and motor/spring-driven cable reels. Data communication products like NxBB and ProfiDAT create vital automation links, while Jay Radio delivers precise equipment control. Conductix-Wampfler is your trusted partner for robust, reliable power and data solutions to keep your business moving.

Connors Industrials Inc.
http://www.connorsindustrials.com
Connors Industrials specializes in infrared and camera measurement/inspection systems focusing on process measurements for the steel industry. Our products include slag control/measurement from furnace to ladle, Thermal Slag Detection coupled with Ladle Fill allows remote taping and ladle refractory temperature analysis, ladle sanding monitoring, a view of the process inside the LMF hood and vacuum tank degasser, real-time continuous vessel temperature analysis, EAF remote furnace inspection, Coil Temperature Spiral Vision, patented Galvanizing Snout Vision and others. Our software writing capabilities have proven to provide unique solutions to steel operations. Our on-location services and daily reporting functions have kept our systems functioning and useful over time.

Consero Inc.
http://www.conseroinc.com
Consero Inc. is a leading provider of advanced industrial sensing and automation solutions. We are Proxitron's USA Partner, stocking many popular sensors. Consero delivers reliable temperature and metal monitoring solutions for the caster, hot and cold mills, and galvanizing lines. Expertise extends to cutting-edge vision systems enhanced by artificial intelligence and machine learning, enabling manufacturers to optimize

improved process control and quality assurance. A stand-out offering in Consero's portfolio is the Lyncis material analyzer system, specifically designed for direct reduction ironmaking applications. We carry Joslyn Clark encoders that are made for the steel industry. Consero offers installation services: sales@conseroinc.com.

Continental Carbon Group
https://continental-carbon.com

Continental Carbon Group (CCG) is a turnkey solutions provider for air, water and wastewater solutions within the municipal, industrial, commercial, and construction industries. We have the technology, resources, and expertise in designing, manufacturing and implementing innovative air and water treatment solutions. Our dedicated and experienced team of engineering, project management and field service personnel provide our customers with high-quality solutions and services.

Control Chief
http://www.controlchief.com

Since 1971, Control Chief Corp. has been providing crane and locomotive and industrial wireless remote control solutions to improve operations in various industrial applications. Industrial wireless application opportunities exist in all industries: manufacturing, automation, crane and railroad. By incorporating our cost-effective, safe and efficient industrial wireless radio remote control solutions, your operation will provide an exceptional work environment to your employees. Systems range from simple functionality to high-level requirements. Control Chief Corp. also provides full training and support to assure your industrial wireless remote control system continues to deliver the superior performance you require long into the future.

Controle Mesure Systemes (CMS)
http://www.cmsndt.com

CMS Group is a leading manufacturer of eddy current and ultrasonic nondestructive testing (NDT) equipment with 40 years of experience. The company comprises Controle Mesure Systemes (French HQ), Sofratest (UT for ERW and SAW pipes), and CMS Inc (USA division). We offer state-of-the-art NDT technologies that enhance safety, productivity and quality. Our expertise and in-house manufacturing capabilities enable us to provide tailor-made and turnkey solutions for inspecting welded or seamless tubes, wires, bars, strips or custom parts. Our systems can be installed in-line or off-line to perform surface and full-body defect detection, highly accurate dimensional measurements, material sorting or process analysis (such as sigma phase, heat treatment, conductivity, etc.).

Cooling Tower Depot
http://www.coolingtowerdepot.com

Cooling Tower Depot is a global leader in field-erected mechanical draft cooling towers and the top supplier to the U.S. steel industry. With expertise in design, engineering, project management and construction, we deliver innovative, turnkey solutions on time as well as on budget. We prioritize performance and cost efficiency ensuring every project exceeds expectations. In addition to being a world leader in cooling tower construction and repair, we offer every essential component for cooling towers. We provide comprehensive inspection services as well as the only free online tower sizing program. This program will supply drawings and budget numbers in a matter of seconds. From individual parts to expert evaluations, CTD ensures your cooling tower will operate at peak performance.

Coperion
https://coperion.com/steel

Coperion (formerly Schenck Process FPM) is a global leader in the supply of material handling and process equipment solutions for weighing, feeding, filtration and pneumatic injection applications for steel manufacturing processes. With our global industry and technology expertise, we custom design systems for blast furnace, electric arc furnace, scrap processing, meltshop or coil processing applications. Coperion is dedicated to supplying you with unmatched quality in the manufacture of carbon and lime injection systems, pneumatic conveying systems, weigh feeders, dust collectors, crane and belt conveyor scales, ladle and railcar weighing systems. We have a global network of representatives, manufacturing locations, field service technicians and aftermarket support to quickly assist you.

Corewire Ltd.
http://www.corewire.com

World-leading manufacturers of WELDCLAD specialist welding wires and machines for the weld

cladding of new and worn rolls, and associated components in steelmaking and supporting industries. Corewire's biggest client base is within the steel and allied industries. Over the years we have developed excellent relationships with the world's major steel manufacturers.

Cotton to Steel
https://www.cottontosteel.com

Our team is here to provide businesses with the information and resources they need to expand, relocate or start a company in Mississippi County. We are ready to assist you in any way possible to help your business grow and thrive in our community.

crewOS
https://crewos.io

crewOS is a leading industrial field service management platform, designed to streamline scheduling, dispatching, time tracking, work orders, inspections, equipment management and more — all in one easy-to-use system. Built for companies managing complex industrial operations and looking to scale, crewOS provides real-time visibility, seamless ERP integration, and mobile-first tools to keep field crews and in-office teams connected. Stop by our booth to learn how crewOS helps steel industry service providers increase efficiency, ensure compliance and maximize workforce productivity.

CSD Engineers
http://www.csdengineers.com

CSD Engineers is a premier provider of multidiscipline engineering and management services for industrial manufacturers across the U.S.. Our mission is to help our clients achieve their highest level of success by leveraging our industry experience and technical expertise. CSD's professional engineers, designers, managers, and certified inspectors specialize in projects that reduce costs and improve production. With safety always at the forefront of our operation, we create, maintain and enhance infrastructure for a diverse portfolio of world-class clientele.

cunova
https://cunova.com/en

cunova is a trusted provider of copper and copper-alloy products and solutions. As a market leader in continuous casting, cunova offers a wide range of mold tubes, plates, and other molds designed to enhance efficiency, precision and quality. Integrated optical measurement technology and sensors further improve process stability. With a global presence, cunova operates seven service centers in Germany, China, Spain, Turkey, India, the U.S. and Mexico, providing expert support, mold refurbishment, technical consulting, and maintenance solutions to maximise efficiency and extend product lifetime. Driven by innovation and customer focus, cunova combines decades of expertise with cutting-edge engineering to deliver tailored solutions that meet the highest industry standards.

Curry Fluid Power
https://www.curryfluidpower.com

Curry Fluid Power's three core pillars are manufacturing, repair and distribution. We specialize in hydraulic cylinder manufacturing and repair, along with pumps, motors, valves and hydraulic components for demanding applications. With strong in-house capabilities and technical expertise, we help reduce downtime and extend equipment life. Backed by Curry Supply, we also provide OEM truck and mobile equipment parts, delivering a single source for plant and mobile hydraulic needs. Visit our booth at AISTech to learn how Curry Fluid Power keeps your systems running.

Curtiss-Wright
https://cwic.curtisswright.com/industries/metals-processing

Curtiss-Wright manufactures temperature sensors for industrial applications. Thermocouples, RTDs, Thermowells, insulated wire, transmitters and various sensors ranging from simple direct immersion sensors to complete sensor assemblies and accessories.

Custom Engineering Co.
https://www.customeng.com

Custom Group Industries is comprised of three companies with over 200,000 sq. ft. of manufacturing space. Custom Engineering is a fully integrated, ISO-certified contract manufacturing and machining company. We specialize in large-scale contract fabrication and manufacturing components up to 160,000 lbs. Our facility located in Erie, Pa., has over 200,000 sq. ft. of manufacturing space and is ideally suited to produce both short- and long-run components. Lamjen Inc. is an ISO 9001:2015-certified contract machine shop, machining small to medium prototype and production turning and milling work. Venango Machine is a machining company specializing in engineered heated platens, hydraulic press platens, and compression molding platens as well as a full machine shop.

Cutting Edge Onsite Machining

https://ceomachining.com

Cutting Edge Onsite Machining provides in-place machining to make your project a success. We fulfill orders large and small from maintenance to challenging new design and technical advancements. Our dedicated, well-trained, experienced field machinists are equipped and suited to set up tools and in-place machining options specific to your needs. We use our state-of-the-art machining equipment, and we aim to complete every project safely, on time and with unparalleled quality. Our company culture is deeply rooted in cultivating long-term relationships, which allow us to fully understand our customers needs, from simple maintenance projects to challenging new design projects. Call us at +1.936.262.6006 or visit our website at www.ceomachining.com.

Cytiva

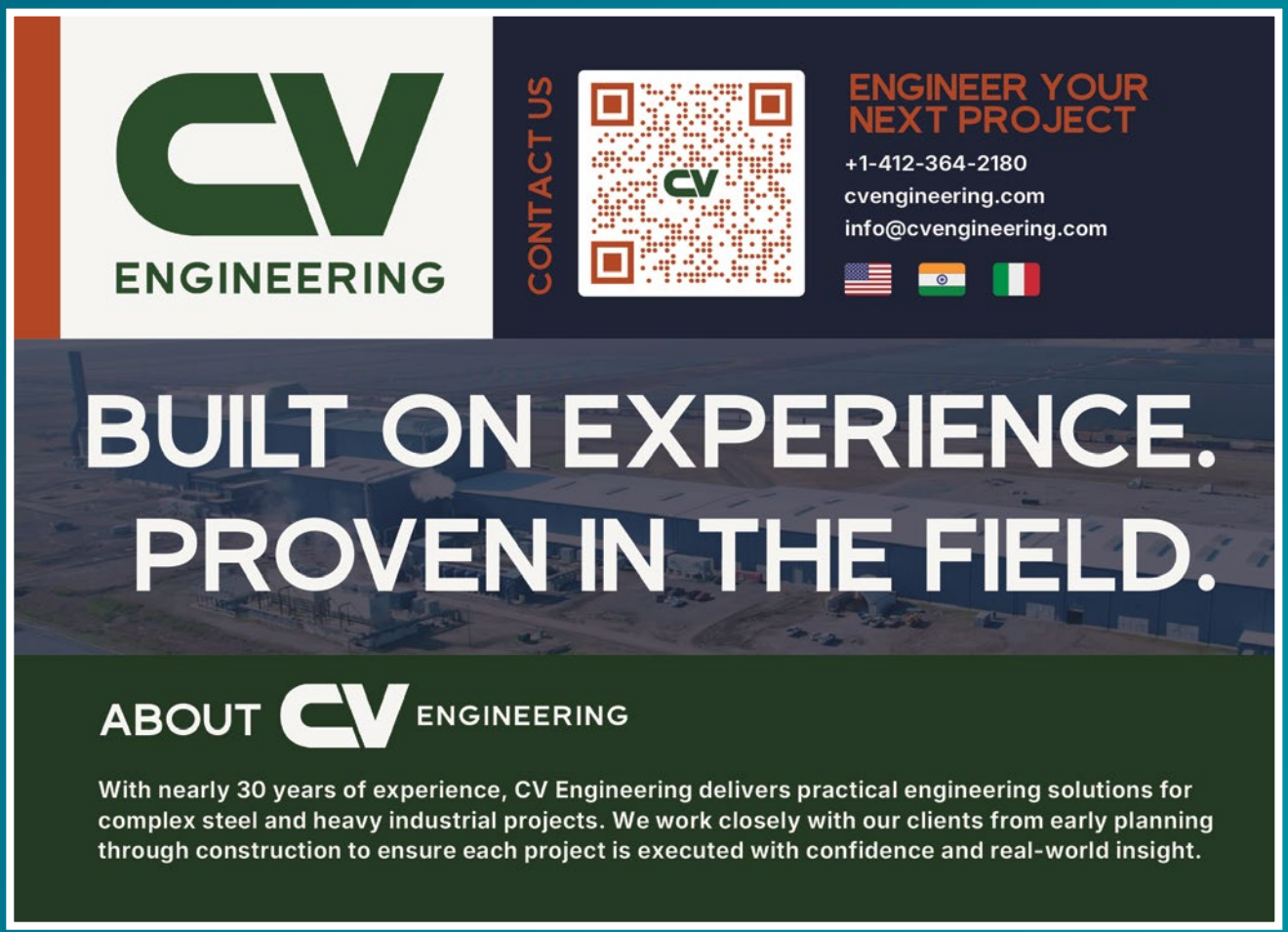
www.cytivalifesciences.com/en/us

With over 40 years of laboratory filtration expertise, Cytiva continues to enable scientists to protect environmental water quality and maintain the future of water supplies. We supply filtration products for collecting and preparing environmental samples for downstream analysis including suspended solids testing, analytical chemistry, microbial detection, and eDNA analysis. Our innovation workflow solutions help streamline laboratory processes and monitor regulatory compliance.

D

D & L Inc.

D & L Inc. offers heating, air conditioning, and custom sheet metal services to industrial and commercial businesses throughout the southeast U.S.. We have more than 35 years of experience specializing in manufacturing and harsh environments. D & L has the expertise to work on any size or type unit including chiller systems and overhead cranes. Additionally, D & L has a modern sheet metal facility



that can custom fabricate all sheet metal ductwork and install it at your site.

D2CustomGears
https://www.d2customgears.com

D2CustomGears Inc. is a premier provider of comprehensive electric power solutions and custom-made gears. We offer all types of gears including ring gears up to 120 inches. Our extensive portfolio includes advanced crane and mill control systems, featuring both DC and AC technologies from industry leaders like APEX. We offer complete power distribution solutions, including Joslyn Clark Controls, encompassing everything from starters to contactors. Explosion-proof and crane-mounted lighting by Elgin. Advanced festoon systems from Conductix. Tech Weigh Services precision load cell systems. Installation services as well. Contact us at sales@d2customgears.com.

Daily Thermetrics Corp.
https://dailyinst.com

Daily Thermetrics provides the global process industries with category-leading temperature measurement solutions through a hands-on technical approach. Our technologies include cutting-edge, proven solutions for reformers and pellet furnaces that maximize operational safety, efficiency and sustainability. Visit our booth to learn about our latest developments and case studies that are changing our industry. Since 1973, operators around the world choose Daily Thermetrics for our manufacturing quality, application expertise and world-class customer service.

Dango & Dienenthal Filtertechnik GmbH
https://www.dds-filter.com/en

More purity. Solid-liquid filtration. Save time and money with DANGO & DIENENTHAL (DD) filter systems. Reliable filter systems are essential in the steel industry for efficient production and environmental compliance. Filter failures may result in equipment damage, lower product quality, increased emissions, workplace hazards and costly downtime. Your benefits:

- Up to 80% savings on labor expenses for maintenance.
- Minimal operating costs.
- High system reliability due to robust construction.
- High water quality during floodings and fewer subsequent repairs.
- Uninterrupted production after floodings.
- Reliable separation of sinter and scale.
- Consistent product quality due to failure-free spray nozzles.

With over 80 years of experience, DD is an expert in solid-liquid filtration for steel industry.

› Danieli
https://www.danieli.com

Danieli designs, manufactures and installs metal-producing plants and equipment worldwide, either on a turnkey basis or supplied as individual units, covering, with company-owned technology, the whole process cycle, from ore and scrap processing to finished flat, long, tube and extruded products, for ferrous and nonferrous metals. Danieli plants are run by Danieli Automation process control, power and instrumentation systems, and include DIGI&MET smart manufacturing solutions (Industry 4.0).

› *Daubert Chemical Co.*
http://www.daubertchemical.com

Backed by over 90 years of manufacturing excellence, Daubert's line of TecPlex greases represents the next generation of high-performance lubrication. Our rich history and specialized expertise developed an advanced calcium sulfonate nanotechnology. The sole purpose is to withstand the challenging conditions of steel manufacturing environments. These greases are engineered for full fluid-film lubrication, virtually eliminating wear under heavy loads. TecPlex greases also provide high-temperature performance, the ability to remain in place with significant water intrusion, and inert rust-preventive properties in corrosive environments, resulting in significantly reduced downtime in steel mills. All TecPlex greases are proudly made in the U.S.A.

Deep South Crane & Rigging
https://deepsouthcrane.com

Since 1968, the Deep South Crane & Rigging team has made it their business to solve complex hauling and lifting challenges safely and efficiently. Deep South was recently ranked 11th worldwide by *International Cranes and Specialized Transport* magazine's IC 50, showcasing a comprehensive fleet of equipment: cranes to 3,000 tons, the proprietary VersaCrane fleet, hundreds of specialty transporters, bridging and barging solutions, custom RORO facilities, heavy rigging, jack and slide systems, gantries, steel mats, and other custom tools. From feasibility studies to final execution, Deep South provides custom solutions and expertise for turnaround, maintenance and capital projects in North and South America.

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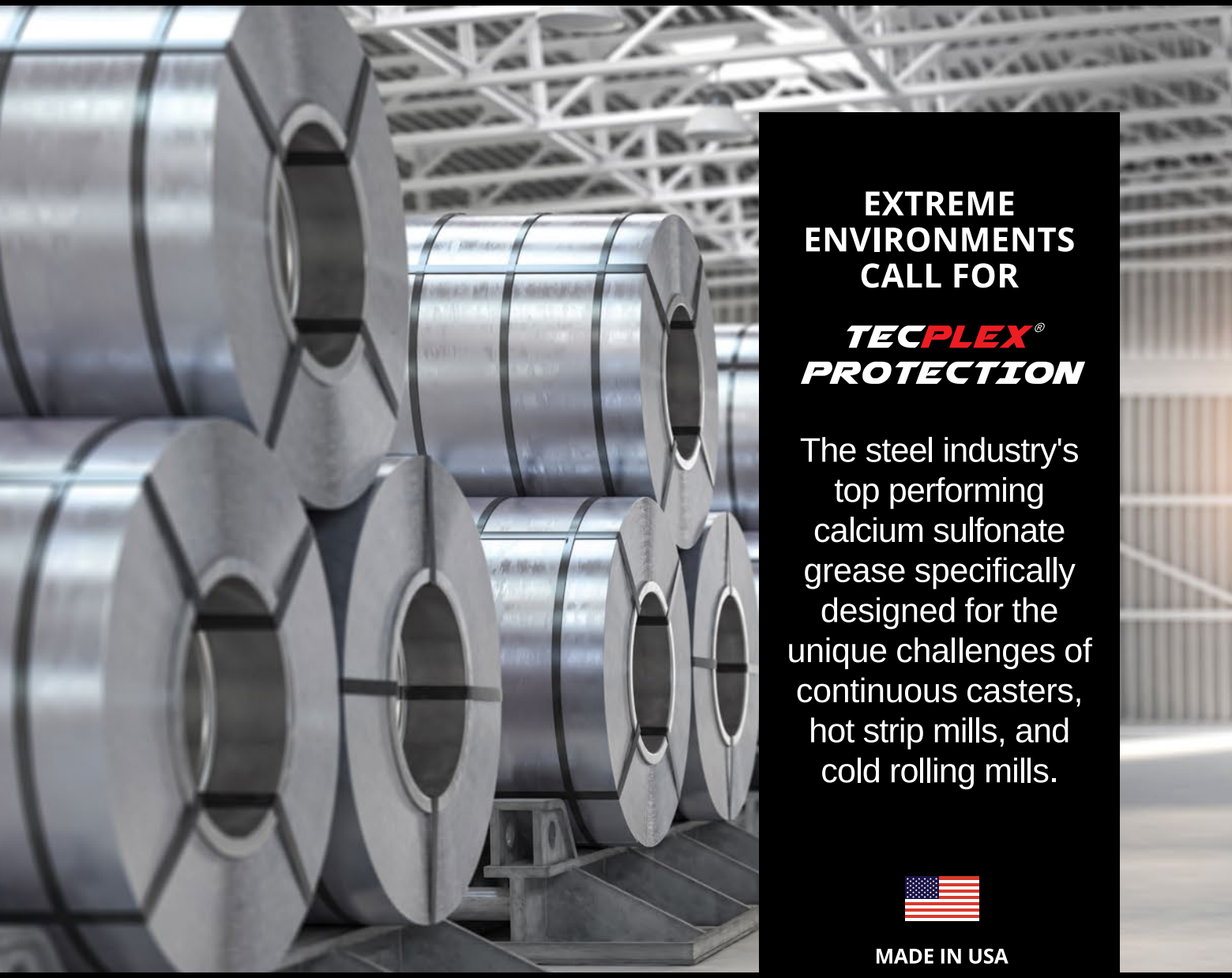

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Delavan Spray Technologies
https://www.delavan.com
Delavan Spray Technologies is a privately held company with 90 years of history in the manufacture of world-class spray nozzles. With global distribution supported by the best technical engineers in the world, come to Delavan for your custom solution. From our facility in Widnes, our team will support your application with a design that meets your specifications from our catalog or custom designs with over 35,000 variations of our products. Our machining centers can generate single- or two-fluid nozzles from a variety of materials to fit any environment. Contact us today for your free assessment at +1.877.GO DELAVAN or email us at sales@delavan.com.

Dellner Bubenzer
http://www.dellnerbubenzer.com
Dellner Bubenzer is a global supplier and manufacturer of industrial braking systems and brake components for material handling applications in the harshest environments. With nearly 80 years of experience and production in four global facilities, Dellner Bubenzer has developed an unmatched expertise in the design, testing and implementation of braking system worldwide. Dellner Hydratech has over 45 years of experience as a global market leader in hydraulic cylinder design, manufacturing and service for critical applications in the marine, offshore, mining and industrial sectors. Our attention to detail and focus on quality results in heavy-duty, reliable systems.

Delta Steel Technologies
http://www.deltasteeltech.com
Delta Steel Technologies designs, manufactures, and rebuilds advanced steel mill equipment, offering a complete product line: temper mills, rotary shears, stretch levelers, equalizers, roller levelers, cut-to-length lines, slitting lines, pickling lines, cold rolling mills, galvanizing lines, paint lines, robotic applications, and material handling equipment. We also provide OEM components like knives, cardan shafts, spindles, and hydraulic cylinders. Our industrial services division specializes in automation upgrades, reverse engineering, heavy fabrication/machining, hydraulic cylinder rebuilds, gearbox repairs, system retrofits, preventative maintenance, material test runs, and custom machinery. Delta combines innovation and expertise to keep your operations efficient and modern.

DELTA USA Inc.
http://www.deltasensor.eu
DELTA manufactures sensors and systems for mill automation. DELTA has invested years of experience in creating the kind of highly reliable products that stand up to the toughest conditions created by modern steel production. DELTA is committed to deliver the highest quality and the most reliable sensors. High quality standards are applied to the design and manufacturing of every DELTA product. DELTA was founded in 1954, with the focus on the demands of the steel industry. DELTA products are installed around the world in more than 110 countries. DELTA provides a wide range of high-performance sensors and measuring systems for continuous casters, hot and cold rolling mills, tube mills, forging plants, processing lines, as well as coke plants and aluminum rolling.

Deshazo
http://www.deshazo.com
Deshazo is a leading original equipment manufacturer of overhead cranes and automation systems in the U.S.. With over 20,000 overhead cranes in operation world wide, Deshazo provides elevated thinking for the material handling industry. We design, manufacture and install single-girder, double-girder, fully gantry and semigantry cranes from light industrial to CMAA class F mill duty service. Each of our cranes are custom designed and manufactured from the gears up. In addition, Deshazo's Service group provides 24/7/365 crane service, maintenance (PMs), repairs, inspections, surveys, rebuilds, modernizations and OEM replacement parts to all overhead crane and hoist makes and models. Our service rebuild center has the capabilities to rebuild your crane.

Deublin Co.
http://www.deublin.com
Deublin Co. has been a leading supplier of rotary unions for continuous casting machines for 60 years. Deublin Rotary Unions for continuous casting machines feature balanced mechanical seal for low friction, low wear and long service life. New bearingless rotary unions feature design without bearings, eliminating the negative effect of side loading by hose. Bearingless rotary unions can be incorporated into the machine with OEMs at the front end or retrofitted with adaptive hardware at mill level. In addition, Deublin manufactures a full range of rotary unions for ladle turret, tunnel furnace, and coil winding applications. Visit us at AISTech to see and discuss Deublin solutions for all your rotary union applications.

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BRAKING SYSTEMS FOR
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www.dellnerbubenzer.com

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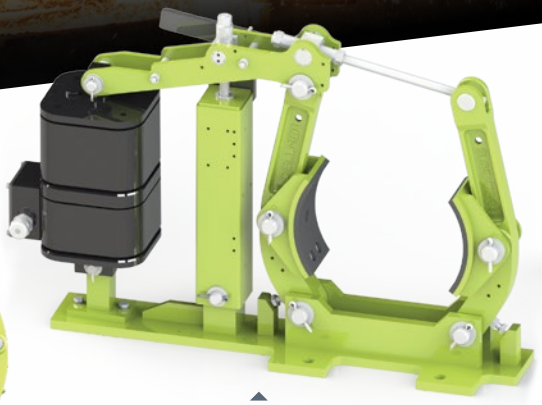
MOUNTED BRAKES



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WITH BUEL® H

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WITH BUEL® H

DELLNER BUBENZER

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SYSTEM DESIGN & MANUFACTURING

Dialight
http://www.dialight.com
Dialight is a global leader in improving sustainability, safety and operational efficiency for its customers by providing high-efficiency, long-lasting LED lighting technology for industrial applications. With millions of fixtures installed worldwide, Dialight's class-leading technology reduces energy use, cost and environmental impact for customers and is certified to a broad range of international standards. The company's operations are headquartered in the U.S., and it is listed on the main market of the London Stock Exchange under the ticker DIA. Further information on Dialight and its products is available at www.dialight.com.

Dixon
http://www.dixonvalve.com
Dixon, founded in 1916, is a premier manufacturer and supplier of hose couplings, valves, dry disconnects, swivels and other fluid transfer and control products. Our global reach includes a wide range of products for numerous industries including petroleum exploration, refining, transportation, chemical processing, food and beverage, steel, fire protection, construction, mining and manufacturing. Dixon's strategic objective is to create solutions that make products safer, leak-free, longer lasting and always available.

DLZ Industrial
http://www.dlz.com
DLZ makes it easy for the steel industry to connect with us and form lasting relationships rooted in trust and us becoming near extensions of our clients' teams. Our deep industry expertise builds confidence, clarity and maximum impact during all aspects of planning, design, and project execution phases. When industry works, everyone thrives. We're in this together. Our services complement the steel industry needs:

- Accurate and repeatable industrial surveying.
- Focused and professional engineering design.
- Trained and certified construction material quality control and assurance.

Connect, build and thrive with DLZ.

DNC Hydraulics LLC
http://www.dnchydraulics.com
DNC Hydraulics is a hydraulic service provider, and we have a passion for winning and an obsession with quality. We are a locally owned and operated hydraulic service provider with 30 years of experience. We serve a seven-state radius from Ohio with five divisions total. Our divisions include: Cylinder Manufacturing, Custom Seal Design and Manufacturing, Hydraulic Pump Repairs, 24/7 Service Division and Oil Reduction. Our team of over 80 strong with two shifts understand downtime. Our goal is to minimize this whenever possible. We are eager to share with you how we are revolutionizing the fluid power industry from Rawson, Ohio. We believe in quality, solutions and making a difference for our clients.

Donaldson Hy-Pro
https://www.hyprofiltration.com
Donaldson Hy-Pro is a total solutions provider for hydraulic and lubrication fluid contamination challenges. The range of products includes DFE-rated filter elements, filter assemblies, mobile filter carts, vacuum dehydration units, breathers, coalesce skids, varnish/acid remediation systems, and fluid analysis equipment. Donaldson Hy-Pro offers expert technical assistance and complete systems cleanliness programs: ISO code selection, oil analysis practices and strategies for achieving/maintaining target fluid cleanliness levels. Our expertise, products, and commitment to solving your fluid contamination challenges enable us to optimize your hydraulic and lubrication assets' reliability to keep your plant operating at peak productivity.

Dover Hydraulics Inc.
http://www.doverhydraulics.com
We specialize in the repair of hydraulic and pneumatic cylinders — including AGC and oscillation — as well as pumps, motors and valves. Our capabilities are supported by in-house engineering and fabrication departments, allowing us to deliver comprehensive solutions. Dover Hydraulics is a full-service resource for all hydraulic service needs and proudly supports North American steelmakers through strategic partnerships in Europe. Our partners include Glual, a leading manufacturer of metric mill-type and custom hydraulic cylinders, accumulators, and power units; ALBA, a recognized leader in the design and manufacture of torch-cutting equipment for the metals industry; and Kamat, a premier supplier of high-pressure piston pumps commonly used in water descaling applications.

Dr. Schenk Industrial Surface Inspection
http://www.schenkvision.com
Metal-Inspect from Dr. Schenk is a reliable and efficient way of optimizing production and product quality. Together with Metal-Measure, the system continuously optimizes the production process and

seamlessly integrates into any existing or new environment, providing perfect inspection and yield monitoring at all stages of production, returning optimum product at reduced production costs. Metal-Inspect is used for detection of: all metal defects such as: edge defects, dents, scratches, stains, seams, holes, laminations, slivers, chatter, scale, roll mark-repeaters, etc. Schenk's unique MIDA Technology inspects your product with multiple optical channels simultaneously. One defect generates multiple images to deliver comprehensive material analysis/defect classification on the market.

Drafto Corp.
http://www.drafto.com

Drafto will feature the following at AISTech: Drafto Weigh Systems which have an NTEP certification of conformance and can be certified as legal for trade. Coil lifters available with rotation and weighing to handle both hot or cold coils (with coil edge damage prevention and electronic sensing), narrow aisle coil lifters, fully automated coil lifters, patented coil guard edge protector modules, hot metal weighing in upper sheave nest (overhead crane). "Rotahook™" (rotating motorized hook blocks), "Rotaweigh" crane scale systems, sheet lifters, slab tongs, "Autolatch™" (remote controlled, patented gravity latch), replacement hook blocks, sheaves, hoist rope drums, laminated hot riveted ladle hooks, and ladle beams. Full service repairs, parts with warranty.

DropsA North America
http://www.dropsana.com

Established in 1946 in Milan, Italy, DropsA has been a pioneer in the lubrication system market. Since expanding to the U.S. in 1992 as DropsA North America, we've remained at the forefront of innovation, offering a comprehensive range of advanced lubrication solutions. Our renowned products, including the Sumo Pump, Mini Sumo Pump, Dual Line systems, SMA, Air-Oil, and Feeder Blocks, are trusted by industries worldwide for their reliability and efficiency. We recently expanded into the mobile sector with our DropsaVET division. Committed to customer satisfaction and environmental responsibility, DropsA North America continues to lead the way in shaping the future of lubrication systems, empowering businesses to optimize their operations and achieve sustainable success.

DuraLabel
https://www.duralabel.com

DuraLabel provides reliable industrial sign and label printing systems built to support compliance, safety and operational efficiency in demanding industrial environments. With more than 50 industrial-grade supply options, teams can produce durable, high-visibility signage and labels for facility identification, safety marking, and asset labeling. User-friendly label design software enables fast, accurate in-house production. Trusted since 1970, DuraLabel delivers proven performance in harsh conditions, backed by exceptional support and a 5-year warranty. Learn more at DuraLabel.com.

Duraloy Technologies Inc.
http://www.duraloy.com

Duraloy Technologies Inc. is a U.S. manufacturer of heat, corrosion and wear resisting cast and fabricated products. Duraloy produces alloys that have been modified with other elements such as tungsten, cobalt and niobium to permit their use in particularly severe applications. Many of these severe service alloys such as 22H®, Super 22H®, Supertherm®, the MO-RE® and the TMA® series are recognized trademarks in the industry and were originally developed by Duraloy. Duraloy's plant encompasses over 200,000 sq. ft. and includes facilities for melting, centrifugal casting, static (sand) casting, machining, fabricating (welding) and inspection and testing as required for the production of alloy products.

DynaIndustrial LP
http://www.dynaindustrial.com

DynaIndustrial is a fully integrated engineering and manufacturing company specializing in large custom design/build projects and industrial equipment repair. With ISO 9001:2015, COR and CWB certifications, DynaIndustrial demonstrates a strong commitment to safety and quality. For 50 years, we have helped steel and pipe mills solve their most challenging problems through innovative engineered designs, turnkey solutions and high-quality products that improve safety, increase productivity and reduce maintenance downtime. DynaIndustrial is your single-source provider for custom engineering, in-house manufacturing, and equipment repair for steel and pipe mills. Product examples include pinch roll stands, top guides and pipe handling equipment.

E

EAFab Corp.
http://www.eafabcorp.com

EAFab Corp. offers comprehensive engineering and fabrication services with facilities in Pittsburgh, Pa., USA, (26,800 sq. ft.) and Monterrey, Mexico (100,000 sq. ft.). Specializing in water-cooled equipment and heavy steel fabrications, EAFab provides custom solutions for roof and sidewall panels, gantry assemblies, tilt platforms, ladles, tundishes, complete ductwork systems and more. Our expert team provides design engineering, project management, and equipment design verification, ensuring all products meet fabrication standards and customer objectives. Known for innovation in technology and exceptional customer service, EAFab is ready to support your next project. Visit us at our booth at our very own stomping grounds in Pittsburgh to see how we can best support your operations!

Eastport Mill Solutions
https://eastportmill.solutions

Eastport Mill Solutions uses decades of metallurgical experience in forging and casting with the goal of providing mills with the best rolls for their applications. "Roll Solutions to Improve Mill Performance." Eastport currently represents quality forged and cast roll companies that can supply rolls of nearly any size for flat rolling of most metals (steel, aluminum, copper, titanium, nickel, etc.). Our main suppliers include:

- Marichal Ketin —Belgium spun cast rolls Sheffield Forgemasters.
- England forged rolls Backup rolls to 170T Sorbit
- Slovenian specialty forged rolls (Z-Mill, HSS, tool steel).
- Suppliers to nearly all U.S. steel producers.

In addition, EMS now represents ATS Techno — a supplier of fabricated rolls for runout tables, loopers, bridle and other process rolls.

Eaton
http://www.eaton.com

Eaton's electrical business is a global leader with deep regional application expertise in power distribution and circuit protection; power quality, backup power and energy storage; control and automation; life safety and security; structural solutions; and harsh and hazardous environment solutions. Through end-to-end services, channel and an integrated digital platform and insights Eaton is powering what matters across industries and around the world, helping customers solve their most critical electrical power management challenges.

EBNER Furnaces Inc.
http://www.ebnerfurnaces.com

EBNER. The most innovative and competitive full-solution provider for sustainable thermal processes. EBNER manufactures continuous and batch-type thermal processing facilities for steel/copper/aluminum semifinished products industries worldwide. EBNER HICON® and HICON/H2® solutions provide minimal processing time, temperature uniformity for consistent properties, rapid cooling for automotive AHSS and hardened steels, and exceptionally clean end products. EBNER facilities are economical, easy to operate, reliable, and have a low environmental impact. EBNER equipment processes products including coils, strip, rod/wire, plate, and shapes. Ask how EBNER can make you a total cost of ownership champion and how EBNER E3 can support your green initiatives. You want to work with the best? Easy. Call EBNER.

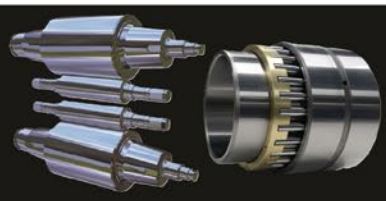
Edwards Moving & Rigging Inc
https://edwardsmoving.com

Since 1961, Edwards Moving & Rigging has served as a specialist in the transport and rigging of over-dimensional objects. Edwards' crews bring hundreds of years of combined experience to the heavy haul transportation and rigging field in a wide variety of industries — civil, industrial and power groups — with nuclear plants, manufacturing and automotive facilities, power generation and oil refineries being our core business. Our experience includes power plant components such as transformers, generators and turbines as well as petrochemical vessels. Edwards is also heavily involved in infrastructure, accelerated bridge construction and modularization projects.

Eisenbeiss
http://www.eisenbeiss.com

Eisenbeiss has decades of experience and specialized know-how and is the leading provider of special gearboxes for the steel and aluminum industry. Working together closely with our customers, we develop custom-built solutions that are tailored to the specific requirements of each application. Our gears are specially designed to handle the extreme loads and high specifications experienced during steel and aluminum production. Ultimately, our systems deliver a high level of safety and optimum machine availability, which is crucial in these industries.

Eastport MILL SOLUTIONS



REGIONAL USA SUPPORT TEAM
EMAIL: SALES@EASTPORTMILL.SOLUTIONS
PHONE: 724-316-2343

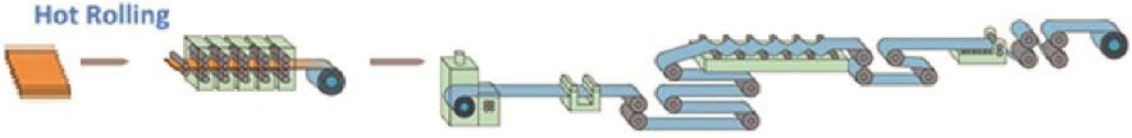
LET'S ROLL

Cast Rolls
Forged Rolls
Low Stress Tool Steel Rolls
Fabricated Rolls
Roll Inspection Systems
Bearings
Gearboxes

INTRODUCING...
THE HEAVYWEIGHT CHAMPION OF...THE...~~ROLLED~~ WORLD

FROM START...

Hot Rolling



High Alloy / Heat Resistant Castings
Galvanizing / Furnaces / DRI Production / Pelletizing

SHEFFIELD FORGEMASTERS

FARO® BEARINGS

ATS
Looper / Bridle / Run-out Table

Forged Specialty Rolls (Z-Mill & Tandem)

SORBIT forged steel rolls

Cold Rolling

TO FINISH

Elettrotek Kabel North America Inc.
https://www.elettrotekkabel.us
Elettrotek Kabel North America specializes in supplying electrical cables for special applications, particularly in the metal industry. Our experienced team helps find solutions for diverse construction needs across various fields. We prioritize enduring customer relationships built on top-quality services and products, ensuring complete satisfaction in every cable purchase phase. We are part of the EK Group global network, with our expertise spanning mining, crane, steel, plant, marine, automation and high-temperature cables.

Elliot Engineering (EEI)
https://elliotengineeringinc.com
We bring advanced problem-solving skills to complex power systems through engineering, planning and studies, we reshape the power of tomorrow with the best engineering practices today.

EM MOULDS SpA
http://www.coppermoulds.com
EM MOULDS is an Italian company with more than 100 years of experience that specializes in the engineering and manufacture of both single-piece extruded copper mold tubes and plate molds for the continuous casting of steel. While EM MOULDS is clearly not the only supplier of copper molds in the marketplace, it is indeed the only one that offers molds with top-quality geometrical, mechanical and physical features, along with the necessary know-how to address your specific requirements. EM MOULDS is not only a supplier, but a partner since its main strength is technical support and troubleshooting thanks to the vast experience in the field over the years. Your success is our success!

eMeasurematics
http://www.emeasurematics.com
At eMeasurematics, our purpose is to apply the powers of cutting-edge technologies and information gathering frameworks to bring efficient, cost-effective and viable solutions to the complex world of material flow and logistics. We have a proud heritage of groundbreaking innovations that stretches back decades. Our portfolio includes: turnkey solutions and consultancy services, manless crane operations, remote crane control systems, automated material tracking and handling systems, hi-speed autonomous transfer cars, AI-driven autonomous systems, transportation management systems (road and rail), automated rail solutions, industrial weighing systems, digital twin technology, and patented drone-based tracking systems.

EMG USA Inc.
http://www.emg-automation.com
EMG USA Inc., based in Valley View, Ohio, USA, is the North American subsidiary of EMG Automation GmbH, Wenden, Germany. EMG personnel will be available to discuss any needs you may have in the area of strip guiding systems and quality assurance systems, e.g., determination of oil film thickness, material properties, surface roughness or thickness measurement. As a leader in technology advancements in both of these areas, we will be glad to discuss any pertinent applications with you.

› EMPCO
http://www.goempco.com
As a major supplier of electric arc furnaces and ancillary electrometallurgical equipment to world steelmakers, we pride ourselves on recognizing viable concepts and making them reality:

- CuRe™ Copper Panel LONG-LIFE Guarantee
- INCONEL Ductwork LONG-LIFE Guarantee.
- OMNIVALVE™ Water-Panel device EXTENDING Panel Life.
- SIOS™ Simplified Iron Ore to Steel process used directly in EAF with pellet technology.
- AUTO-REACT™ Electrode Arms with automatic impedance control.
- UNIGATE™ ecology-improving and energy-saving Slag Door Sealing.
- SCORPIO™ Temperature and Sampling device through Wall Panel.
- SSR™ Self-Supporting Roof — No spider required.
- UNILANCE™ 40 MW Burner/Lance.

Enacom Group LLC
https://www.enacomgroup.com
Enacom delivers next-generation APS solutions powered by digital twins, purpose-built to maximize planning accuracy, throughput and operational performance in steel manufacturing. We help large steel producers replace static planning tools with living digital replicas that optimize PCP, scheduling and execution in real time, balancing cost, energy, capacity and service level. With 16+ years of industrial delivery, global operations across eight countries and proven results at scale, Enacom turns complex steel operations into a competitive advantage. We are a member of the Digital Twin Consortium, reinforcing our role at the forefront of digital twin–driven APS innovation.

EMPCO

Professional Engineers Ontario

CWB CERTIFIED

ENGINEERS, DESIGNERS AND MANUFACTURERS OF COMPLETE METALLURGICAL STEELMAKING FURNACES AND AUXILIARY EQUIPMENT

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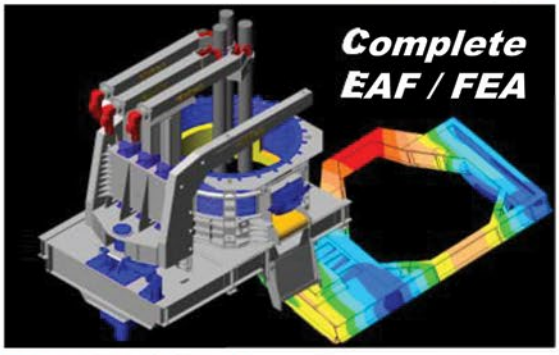
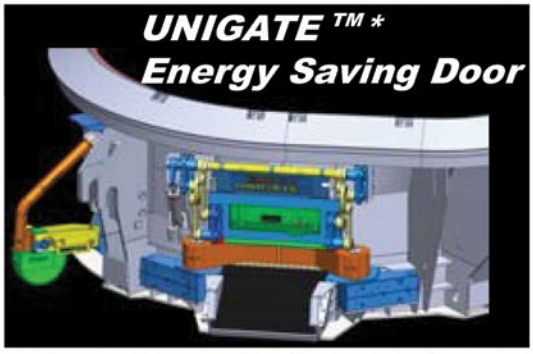
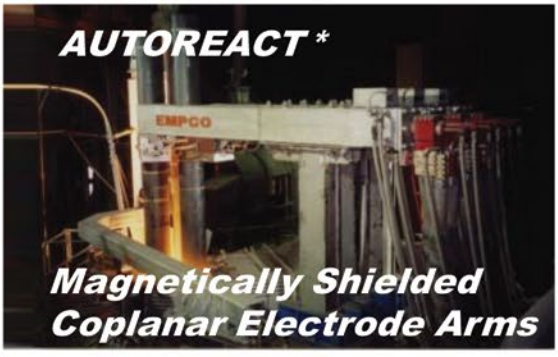
Website: www.EMPCO.com



Complete EAF / FEA



UNIGATE ™ * Energy Saving Door



AUTOREACT *

Magnetically Shielded Coplanar Electrode Arms

COPPER CuRe* For Hot Spots! 10,000 Heats Min.

OMNIVALVE *

Panel Thermostat Control

INCONEL

Coated Ductwork

SSR Roof*

- **AUTOREACT™ Magnetically Shielded Electrode Arms – Coplanar!**
- **SSR™ Self Supporting EAF Roof – Lighter weight! NO Spider!**
- **OMNIVALVE™ Automatic Temperature Control for Panels**
- **CuRe™ and TURBOCOOL™ Water-Cooled Panels**
- **UNILANCE™ 6-40 MW Burner/Lance/Carbon and Lime Injection**
- **INCONEL-Coated (Long Life), TURBOCOOL™ Ductwork**
- **Modular Ladle Turret with Accurate Weighing**

*** PATENTS PENDING**

MUCH MORE WHEN YOU VISIT OUR WEBSITE: www.EMPCO.com

Visit us in **booth 1614** AISTech 2026

› Encore Materials Inc.
https://www.encorematerialsinc.net

Encore Materials Inc. is a leader in industrial recycling and secondary raw material management. We specialize in reclaiming and repurposing refractory and mineral byproducts from steel, cement, aluminum and abrasive industries. Through customized recycling programs, Encore helps manufacturers reduce waste, lower costs and achieve sustainability goals — turning industrial waste into valuable resources for a stronger, circular economy.

Enprotech Industrial Technologies
http://www.enprotech.com

Engineering strong partnerships to keep your production in motion. As an experienced partner dedicated to you and your equipment 24/7, with expertise that spans the steel, aluminum and manufactured metals markets, our skilled team members manage the life cycle of your heavy equipment through repairing, remanufacturing, and modernizing. From coke ovens through your finishing department, we are here to help you reduce your downtime in no time to have your equipment newly manufactured or repaired to keep you in motion.

Equipcon
http://www.equipcon.com

Equipcon Group partners Nordinkraft and Scantech manufacture innovative NDT inspection and material measurement systems for the primary metals industries. With over 30 years of theoretical and practical experience in the design, development and production of solutions based, fully automated and in-line nondestructive testing systems and equipment for industrial automatic inspection of:

- Thickness and coating weight measurement.
- Plates, strips and ingots.
- Welded and seamless pipes.
- Bars, billets and rails.
- Components for automotive and airspace industries.

Erftcarbon GmbH
https://erftcarbon.com

Erftcarbon is one of Europe's leading manufacturers of large-format graphite electrodes for electric steel production and thus a key component of scrap-based steel production. As an essential supplier for electric arc furnaces, Erftcarbon operates at the interface between decarbonization, reliability of supply, and industrial resilience. Our products enable resource-efficient steel production and make a measurable contribution to reducing CO_2 emissions. We are a Germany-based, globally oriented company with a history spanning more than 100 years. Performance that works.

Ergolines Lab s.r.l.
http://www.ergolines.it

Ergolines Lab is an Italian company based in the Area Science Park of Trieste, Italy, and has more than 25 years of expertise in the field of continuous casting, driving research and innovation. We are specialized in developing advanced solutions that enhance efficiency, operators' safety, steel quality, process control, and sustainability. Our key technologies include electromagnetic stirrers (EMS), mold powder feeders (MPF), and sensors for powder thickness control and steel level. Serving the steel, aluminium, and copper industries, we enhance critical metallurgical processes to maximize efficiency and quality. With a presence in 50+ countries and the trust of over 200 customers, Ergolines stands as a reliable partner, delivering cutting-edge solutions and proven performance worldwide.

ErieTec Inc.
https://www.erietecinc.com

ErieTec is a division of Purvis Industries, located in Ohio and western Pennsylvania. Purvis as a whole serves the entire continental U.S. and overseas by request. Purvis Industries and ErieTec provide comprehensive solutions for the steel industry, offering a wide range of high-quality products and services. From power transmission components, bearings and conveyor systems to fluid power and material handling equipment, we help steel manufacturers enhance operational efficiency and reduce downtime. Our engineering support, custom solutions and rapid delivery ensure your plant runs smoothly, minimizing interruptions. With decades of experience, Purvis Industries is your trusted partner for reliable and innovative industrial solutions tailored to the demands of the steel industry.

ESR Motor Systems
https://esrmotors.com

ESR is your go-to expert for all your low- and medium-voltage electric motor and drive needs. Our comprehensive range of services includes top-quality motor and drive distribution, as well as reliable support and maintenance services. We partner with leading brands in the industry, such as Toshiba, Siemens, Nidec, TECO, Baldor, WEG, Marathon, Leeson, Sumitomo, Eurodrive, Nord, Benshaw, Lafert and

Brook Crompton, among others. Our commitment to quality and customer satisfaction sets us apart as a trusted partner for your business.

ETA Engineering Inc.
http://www.etaapc.com
From concept to compliance, ETA specializes in the design, fabrication and complete turnkey installation of environmental air pollution control systems. Celebrating our 42nd year, ETA Engineering has a full discipline of engineers who have extensive design and installation expertise. Emphasis is always placed on client's need and system requirements, with consideration to budget restriction and need for a maintenance friendly process. ETA owns and operates our on-site fabrication facility allowing us to assure on time deliveries and quality. Visit our website at www.etaapc.com.

ETS Inc.
www.etsi-inc.com
ETS gives you total filter media services. Solving filter media problems often involves bag testing, baghouse troubleshooting and system analysis. ETS has the unique capability and experience to do it all. ETS's well-trained staff and modern lab facilities provide both in-house and field-testing services to help solve your filter media problems.

Everguard.ai
http://www.everguard.ai
Everguard's mission is to protect companies' most important assets — our people — with the first proactive technology solution dedicated to industrial sustainability. We built our Sentri360® enterprise platform and ecosystem to harness Worker-Centric AI™, allowing technologies to interact in ways not possible independently. We're revolutionizing how heavy industry approaches worker safety, health, and welfare using this AI technology and supporting companies in their mission to fulfill environmental, social and governance (ESG) initiatives. Everguard's purpose is to help bring every single father, mother, daughter and son across the globe home safely from work every day, because even one is too many.

Evertz Hydrotechnik
http://www.evertz-hydro.com
EVERTZ HYDROTECHNIK develops and manufactures innovative valve technology and complete systems with focus on descaling and roll cooling. Our guideline, "bring out the best," doesn't just stand for high quality made in Germany; it is also a synonym for the best efficiency and energy-optimized products and systems. Visit our booth and learn more about our technologies. We will show a specific solution for your application!

EXO Technologies
http://www.exosteel.com
EXO Technologies develops and manufactures innovative EAF door clearing, graphite electrode torque systems, electrode handling tools, temperature and sampling manipulators, combustion, and oxygen/carbon/lime injection systems for the global metals industry. We offer industry-leading robo-torque electrode addition system and together with Columbia Machine Works, a full line of below the hook electrode torque and handling tools. We have recently introduced a compact and robust robo-clear system for remote and safe clearing of the EAF slag door and have multiple installations scheduled. Please stop and visit us or visit our websites www.exosteel.com and www.electrodehandling.com.

EZG Manufacturing
https://ezgmfg.com
EZG Manufacturing is an industry leader in building high-quality mobile refractory mixers, ranging in size from 300 lbs. to more than 4,000 lbs. All mixers come standard with features such as: hydraulic drive, hydraulic dump, bolt-in-abrasion-resistant drum liners, and variable speed control for the paddles. Models can be further customized for specialty projects. All EZG Manufacturing products are built in the U.S. at our Malta, Ohio, facility. New to the lineup of EZG Refractory and industrial mixers is a beast — Hog Pump Mixer Combo (model HPMC-220). This powerhouse mixer/pump combo is designed for high-density mixing and high pressure pumping. Check out this unit at the show, or ahead of time at: https://ezgmfg.comproduct/hpmc-220.

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FAI-FTC S.p.A.
https://www.faiftc.it
FAI-FTC S.p.A. is an Italian company that specializes in the production of cast and fabricated

equipment designed to withstand high temperatures, resist corrosion, and endure wear in steel plants and heat treatment furnaces. We manufacture castings, radiant tubes and rolls for reheating furnaces, cold and hot rolling lines, CAL and CGL. We offer a comprehensive suite of services, from the initial consultation and analysis of specifications, to FEM analysis, alloy selection, design and engineering, casting simulation, prototyping and testing. We are certified ISO 9001:2015. In January 2024, we achieved the "Made Green in Italy" certification based on the EU Product Environmental Footprint (PEF) methodology, in class A excellence.

› Falk PLI
http://www.falk-pli.com

Falk PLI is an innovative engineering firm that regularly saves our clients in the metals industry millions of dollars in process efficiencies. Our experienced team uses cutting-edge laser measurement technology and proven, custom programming to provide solutions to your toughest manufacturing challenges. If you are ready to stop guessing why your equipment is not performing at the top of its game and start saving time and money, stop by our booth. One of our project managers will show you why Falk PLI is the team so many of the country's top metal makers trust. Innovative solutions. Measurable results. We are Falk PLI.

FCMD North America
https://www.fcmdna.com

FCMD provides representation to the companies of Groupe CIF. European manufacturers of cast components and mechanical power transmission solutions. With full access to the capabilities of internationally recognized and industry leading manufacturers, we can satisfy supply requirements for large custom castings, mechanical drive train solutions, complete design and manufacturing services, for low-speed/high-torque applications. We offer a full range of both iron (ductile, gray) and steel (carbon, alloy, stainless) castings. We have extensive large capabilities to supply a complete cast component service. From pattern-making to export packing and shipment, re-source complex castings for an existing requirement, or procure new or replacement gearing components for mechanical drive trains.

› Fero Labs
https://www.ferolabs.com

Powerful AI to fix and prevent issues faster. Fero Labs is the only profitable sustainability platform where engineers can fix production issues 90x faster, prevent new issues before they impact production, and optimize process efficiencies to drive profits and sustainability. One tool for your entire process workflow.

- Fix breakouts in minutes, not days.
- Faster, more precise regrading.
- Quality optimization that stays in-spec 24/7.

How?

- AI-automated data preparation for faster speed to analysis.
- Powerful diagnostics for rapid RCA.
- Explainable production alerts to get ahead of issues.
- AI-powered quality predictions and recommendations.
- Mechanical risk forecasting.
- Backtest changes in seconds.
- Adaptable live optimization.

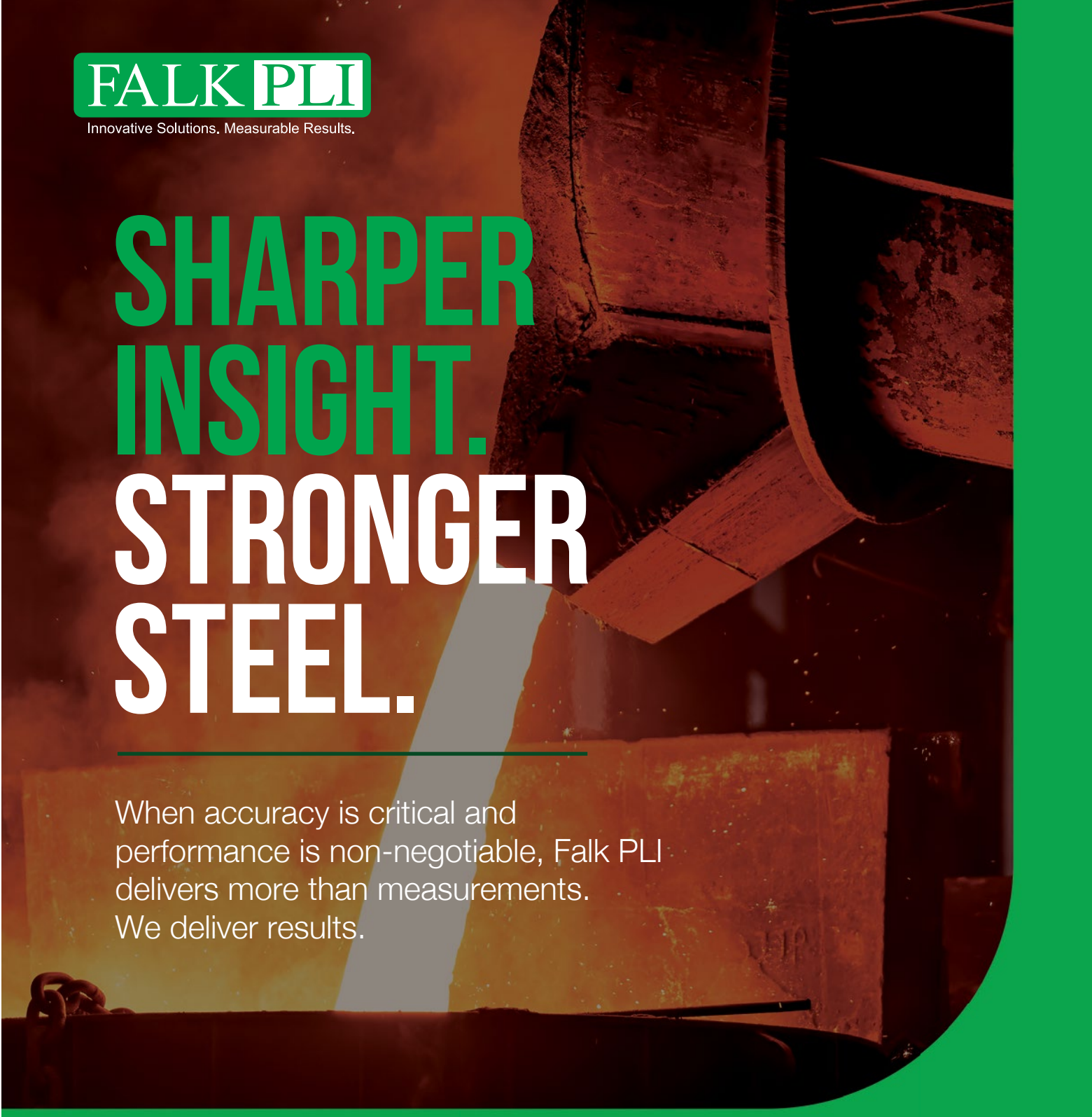
No one knows steel like Fero Labs. Explore Fero Labs today.

FibreCast
http://www.fibrecast.com

Insulating refractories for the iron and steel industries, including: FC SteelBoard ladle backup insulation. Tundish and torpedo car insulation boards, which can be customized for any size of equipment and can include openings for refractory anchors. Covers and shields to protect tundish and other equipment from molten metal splashes, lancing and radiant heat. Reheat furnace roof and sidewall fiber linings from polycrystalline as well as other refractory ceramic fibers. Custom-made modules with complete installation layouts and hardware fastening systems, bullnose and lintel fiber module design engineering. Skid pipe insulation manufacturing and many other custom-made solutions for the iron and steel industries.

Filtertech Inc.
http://www.filtertech.com

Filtertech manufactures engineered industrial coolant filtration systems used on hot and cold rolling mills, temper mills and roll grinders that use either a straight oil or water-soluble coolant as the lubricant. Filtration equipment includes flat bed air vacuum filters liquid vacuum filters, deep bed gravity filters, pressure filters, absorption filters, centrifuges and magnetic separators. Filtertech also supplies environmental waste treatment systems for the disposal and treatment of wastewater



FALK PLI

Innovative Solutions. Measurable Results.

SHARPER INSIGHT. STRONGER STEEL.

When accuracy is critical and performance is non-negotiable, Falk PLI delivers more than measurements. We deliver results.

At Falk PLI, precision isn't just a tool—it's a mindset built on decades of real-world experience inside America's toughest industrial environments. From raw material handling through final slab production, we combine cutting-edge laser scanning and dynamic monitoring systems with seasoned engineering judgment to help steel mills solve problems faster, smarter, and more effectively. Our team doesn't just deliver data—we deliver clarity, drawing on deep field expertise to translate complex information into actionable strategies that reduce downtime, improve maintenance, and keep your operations aligned and ahead.

Engineering • Surveying • Construction Management

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soluble coolants and roll oils. Treatment equipment includes dry chemistry equipment, vacuum distillation units, waste water evaporators, oil-water coalescing separators, oil skimmers, water softeners and activated carbon filters.

› FIMI Machinery
https://www.fimigroup.it

FIMI Machinery is the division of the FIMIGROUP that designs, builds and puts into service plants and machines for processing coils of ferrous and nonferrous material. Plants that are leaders in the world steel industry due to their very high quality and high technological content that guarantee consistently high performance. Demonstrating their achievements, machines for leveling and cutting steel up to 25.4 mm thick and 2,800 mm wide have repeatedly proven to achieve results that are beyond comparison.

› Fives North American Combustion
http://www.fivesgroup.com

A subsidiary of Fives with more than 100 years of expertise in industrial combustion and process optimization, Fives North American Combustion Inc. is a leader in thermal process engineering, manufacturing and construction. With locations across the world, Fives North American Combustion designs, manufactures, installs, upgrades, and services burners, furnaces, and combustion systems for industries such as aluminum, steel, forging, incineration, oil and gas, mineral, paper, glass and food. From initial consultation through field installation, Fives North American Combustion, together with its subsidiary North American Construction Services Ltd., can extend the life of your existing furnaces and delivers total, turnkey customer support.

Fives' Steel
http://www.fivesgroup.com/steel

Fives, an industrial engineering group, is your solution provider for steel process expertise, new technologies and services:

- Metallurgical and grade development expertise.
- Process and equipment audits.
- Audits, revamps and modernization to improve performance and reduce costs.
- Ultralow-NOx reheating furnaces.
- Cold rolling mills for stainless, electrical and carbon steels.
- Breakthrough galvanizing lines for AHSS.
- Advanced technology for electrical steel.
- Digital process controls to increase profitability and improve uptime.
- Intelligent quality management systems for entire plants.

Flame Tech
http://www.flametechnologies.com

Flame Tech will feature our NEW Scorpion® Track Torch System and MCT935 Machine Cutting Torch. We will also display our Scorpion® brand of industrial steel mill cutting products: caster cutoff torches featuring external mix tips with replaceable shrouds, along with lightweight, heavy-duty emergency cutoff and scrap cutting torches utilizing safe tip-mix technology. See our cost-saving gas mizer manifolds and auto-ignition drop stations, complete with high-flow flashback arrestors and in-line filters. We'll have our Inferno®-X line of exothermic products, along with Victor®-style heavy-duty maintenance kits, our revolutionary Lightning Rod® hollow-core gouging rods/torches, as well as our new EZ-Cut System for making smooth, straight torch cuts.

Flanders
http://www.flandersinc.com

FLANDERS is a global leader in electrification, providing specialized technology solutions. Our expertise extends to decarbonization solutions, mining automation solutions, custom controls, and systems integration. We excel in servicing, repairing, designing, manufacturing and distributing electric rotating machines. With FLANDERS, you can expect increased machine uptime and significant cost savings, ensuring a more efficient and profitable operation for our valued clients. Find out more at www.flanderselectric.com.

› Fletcher Engineered Solutions
https://www.jhfletcher.com/engineered-solutions

Fletcher Engineered Solutions (a division of J.H. Fletcher & Co.) focuses on providing equipment solutions to improve safety and efficiency in difficult and hazardous environments, including steel mills. A staple in this division is the ladle access device, designed to reduce the need for ladders and provide a safer entry process during rebricking and repair.

Force Control Industries, Inc.
http://www.forcecontrol.com

The MagnaShear Oil Shear Brake will be featured in our booth at AISTech. The MagnaShear brake is a spring set electric release oil shear motor or flanged mounted brake. It is the perfect design for the severe-duty crane applications in the steel industry.

FIMIGROUP

WORLD'S LARGEST HEAVY-GAUGE CUT-TO-LENGTH LINE

32 mm (1 1/4")
strip thickness

2.600 mm (8' 6 3/8")
strip width

55 ton (60.6)
coil weight

FIMIGROUP at **AISTech** 2026
Pittsburgh, Pa | 4 - 6 May

Join us at **Booth #915**

The design around oil shear technology produces a brake that can handle high cycle dynamic stopping, no adjustment — ever, and no maintenance for years of service life. By reducing maintenance, adjustment, parts, repairs, spare parts and purchase orders, the bottom line is lower operating costs and higher profits.

Fowl Play Golf LLC
https://fowlplay.com
Corporate gear shouldn't be boring. At Fowl Play Golf, we bridge the gap between luxury performance wear and corporate identity. We don't just slap a logo on a chest; we build a complete custom brand experience for your team. We specialize in fully custom manufacturing and illustration. Our standout service involves taking your company's unique assets, whether it's heavy machinery, specific products or industry icons, and hand-illustrating them to create unique micro-print fabric patterns exclusive to your brand. Stop settling for generic promo wear. Partner with Fowl Play Golf to create uniforms, client gifts, and event merchandise that your team will actually want to wear.

FRC Global
http://www.frcglobal.com
FRC Global is a second-generation, family-owned company with a history spanning more than 30 years. We are a leading supplier of refractories, electrodes and high-temperature combustion systems. Refractory bricks include mag-carbon, AMC, alumina, mag-chrome and dolomite bricks. Other refractories include blast furnace taphole clay, tapholes, slidegates, plugs and EAF bottom hot patch materials. Graphite electrodes are available in a variety of diameters for EAF and LMF applications. Our combustion systems use the revolutionary TKE-HTT™ technology, an ultrahigh-performance burner system, for ladle and tundish refractory drying or preheating, heat treating and metal reheating applications.

FrigorTec LP
http://www.frigortecamericas.com
FrigorTec is a leading provider of severe-duty air conditioning and filtration units. For more than 60 years, FrigorTec has developed, manufactured and supplied reliable cooling units specifically engineered for industrial production environments. Today, we offer cooling solutions for the copper and steel industries, smelting and foundry operations, coke facilities, mining, oil and gas, pulp and paper production, chemical processing plants, cement and aluminum production, offshore applications, container terminals, the hydrogen industry, and food and grain processing. With a strong focus on comprehensive consulting, sustainability, high manufacturing quality and after-sales service, we help our customers reduce operating costs while ensuring stable, future-ready production processes.

FS-Elliott
https://www.fs-elliott.com
FS-Elliott is a global leader in the engineering and manufacturing of centrifugal air and gas compressors, with operations in more than 90 countries worldwide. For over 60 years, the company has combined advanced aerodynamic design, robust manufacturing and application-specific engineering to deliver reliable, energy-efficient compression solutions. FS-Elliott compressors are trusted in demanding industries such as steel, power generation, chemicals, and oil and gas, where continuous operation and uptime are critical. Backed by responsive OEM service, parts support, and long-term life cycle programs, FS-Elliott helps customers improve productivity, reduce energy consumption and lower total cost of ownership. Learn more at www.fs-elliott.com.

Fuchs Lubricants Co.
http://www.fuchs.com/us
Fuchs Lubricants Co. is the world's largest independent lubricant manufacturer. Our steel mill division focuses on grease, gear, hydraulic and morg oils, as well as automotive OEM globally approved mill oils. We will present the technical advantages that our mill products offer over your current supplier base and why they merit your consideration. We welcome your visit to our booth.

The Fuel Trailer
https://thefueltrailer.com
The Fuel Trailer was originally designed to offer residential fuel source for personal use. The main product offering is based off a custom made trailer with a 110-gallon tank. Due to the tank size, DOT permits are not required. After the design was introduced, it quickly became a solution for state emergency management responders and hurricane and tornado relief organizations for gas, diesel and aviation fuel delivery. We have sold units for private farms, hunt clubs, tractor dealers and more. For the steel industry, we were asked to produce a unit for hydraulic fluid distribution within a plant. This was accomplished with a special 75-foot hydraulic hose reel, 1-inch line and custom-selected 15 GPM hydraulic fluid-capable pump. We have multiple solutions available for your fuel/fluid needs.

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Industry can do it

Visit us at **Booth #2741**
AISTech 2026
May 4-6 | Pittsburgh, PA

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A LEADING U.S. MANUFACTURER OF COMBUSTION SYSTEMS FOR THE GLOBAL STEEL INDUSTRY

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G

G.A. West
www.gawest.com

G.A. West specializes in heavy industrial projects where commitment to safety, on-time completion and high-quality products are the expectations. We are the largest direct-hire contractor in the southern part of the state of Alabama, with three locations in Mobile County, encompassing 147 acres of land and over 250,000 sq. ft. of warehouses, fabrication shops, docks, roll of platforms, laydown yards, and office space, along with two regional offices in Birmingham, Ala., and Chattanooga, Tenn., USA. We are able to provide support on a timely basis due to our history of concentrating only in the heavy industrial sector. Our ability to perform all of the major components and the quality and vetting of any suppliers and subcontractors allows us to meet and exceed safety, quality and schedule goals.

G.W. Becker Inc.
http://www.gwbcrane.com

G.W. Becker Inc. is a full-service, single-source provider of choice for quality overhead crane products and solutions. Family owned since 1980, we have grown from a local overhead crane parts supplier to a recognized industry leader offering a full spectrum of overhead crane products and services throughout North America, including: manufacturing of custom overhead cranes to CMAA specifications or *AIST Technical Report No. 6*, packaged crane equipment, and more!

Gantrex Inc.
http://www.gantrex.com

Gantrex Inc., based in Pittsburgh, Pa., USA, is a global leader in heavy-duty crane and runway systems for the steel industry. Our expertise includes engineered solutions such as adjustable crane rail clips, steel-reinforced crane rail pads, flexible crane girder tieback assemblies, advanced hydraulic bumpers, and components like crane wheels, sheaves and drums for steel and concrete-supported runways. We also offer flash-butt and thermal rail welding services to provide seamless, continuous crane rail systems. With a global network of sales offices, Gantrex is ready to support your next crane rail project. Explore our website at www.gantrex.com or call us at +1.412.655.1400 to learn how we can keep your cranes operating at peak performance. ON TRACK. WITH YOU for over 50 years!

GE Vernova
http://www.gevernova.com

Visit our booth to see the showcasing of electrification technologies that are helping the world's leading navies to energize their missions with very high levels of power-sharing flexibility. Solutions range from full naval specification, high-voltage electric grids for power and propulsion, to cost-effective hybrid electrification options. Through integrated electrification, energy management, automation and control, power in the ship's electric grid can simultaneously supply high-energy defense systems and propulsion. Energy-efficient electric architectures also serve as an effective way to integrate new, cleaner, energy sources as they emerge, and host digital technologies to implement more autonomous systems.

GECSA
http://www.gecsaconductors.com

GECSA manufactures and repairs copper and aluminum conductors for electric arc furnaces. Our manufacturing plants are in Spain and Monterrey, Mexico.

GEORG North America Inc.
http://www.georg.com

Heinrich Georg GmbH Maschinenfabrik established in 1948 is a medium-sized family-owned company managed by chief executive officer Mark Georg. GEORG products belong to the technically most advanced and production efficient in their fields. The GEORG machine tool product range: high-performance roll grinders, roll shop equipment. We focus on highly customized machining solutions. Our finishing and processing lines for steel and nonferrous metals are among the fastest and most precise in their field.

GF-Elti Srl
https://www.gfelti.com/en

GF-ELTI is an Italian industrial company specialized in the design and manufacture of industrial furnaces and plants for the steel industry. With over 50 years of experience, it delivers high-performance furnaces for rolling mills, forging and heat treatment, along with automatic manipulators, quenching systems and auxiliary equipment with high automation and efficiency. Focused on R&D, GF-ELTI operates an in-house Heat Treatment Division for third-party services, enabling continuous innovation. As a single, qualified partner, it provides turnkey solutions combining engineering, know-how and results, with a commitment to sustainability. GF-ELTI serves

customers worldwide in Europe, the Americas and the Middle East, across automotive, infrastructure, offshore, energy and aerospace sectors.

GFG Peabody Inc.
https://www.gfg-peabody.com
Every GFG Peabody machine is engineered to its purpose and place on your coil processing line. Built to fit and made to work. Offering an endless array of styles, features and solutions — that's GFG Peabody. Working to give you what you didn't get before and can't get anywhere else. We craft our machines differently.

GLIS Inc.
http://www.glisinc.com
Great Lakes Industrial Solutions Inc. (GLIS) is your premier single source for centrifugal castings, static castings and fabrications. Technical support and problem-solving through chemistries and structures. GLIS supplies heat-, corrosion- and wear-resistant steel and alloy castings and fabrications. Supplying blast furnaces, cement plants, galvanizing lines, heat treatment, petrochemical, hot strip mill, continuous annealing line, furnace rolls, radiant tubes, skid pipe, rider tiles, sink rolls and stabilizing rolls. Manufacturing in Brazil with our in-house tolling shop, green sand, no-bake, shell molding and centrifugal casting processes. We support a turnkey process with our full machine shop and fabricating facility. Our manufacturing process is fully ISO 9001:2016 certified. Big enough to serve, small enough to deliver.

Global Gauge Corp.
http://www.globalgauge.com
Global Gauge Corp. (GGC) continues to provide made in the USA reliable measurement and control solutions to materials producers/processors throughout the world. Over the past 25 years, we proudly serve our customers with centerline and cross-width strip thickness measurement, coating measurement, bar imaging/thermal profile, width measurement, slab measurement, crop optimization,

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Gerlinger Straddle Carriers are purpose-built to handle the toughest steel transport jobs— plates, beams, ingots, billets, and more. Engineered to move loads from 20,000 to 90,000 lbs., our machines deliver unmatched reliability, control, and safety.

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crop shear control solutions, and many more. We also produce lab-based gauges for confirming thickness, profile, density and coating weight values. We have successful installations from hot/thick to cold/thin, and everything in between! Our systems can be provided on a PC or PLC platform at the request of the customer. Contact us today to learn more!

Glympse

https://corp.glympse.com/solutions

Glympse provides an innovative on-site navigation solution (turn-by-turn directions for drivers and visitors) that helps mills improve safety and operations and reduce dwell times. This proven solution addresses the challenges of navigating complex industrial environments by providing driver carriers and visitors with unique turn-by-turn directions tailored to the pickup, dropoff or job. The directions are shown in the language their phone browser is set to. Utilizing geofencing, SMS and the Glympse platform, drivers and on-site visitors know precisely where to go while on-site, helping improve both safety and efficiencies, enhance driver satisfaction and decrease dwell time. The onsite staff has access to a dashboard for data on who is on-site, for how long, speed and more.

› GMB Heavy Industries

https://www.gmbindustries.com

At GMB, we've been part of the metals industry since 1981, focusing on innovation and customer satisfaction. We offer heavy-duty, cost-effective custom equipment, engineering, millwrighting and services tailored to the specific needs of our steel mill clients. Through close collaboration, we develop practical designs that tackle operational challenges. Our product offerings include:

- Long product cooling beds.
- Cooling bed alignment, engineering and parts.
- Entry trough.
- Scratch-free roll systems.
- Rakes, grid castings and aligning rolls.
- Custom equipment.
- Laser tracker for high-precision alignments.
- Transfer systems and bundlers.
- Gearboxes and more.

At GMB, we are committed to delivering solutions that meet industry demands. We invite you to visit our booth at AISTech to explore how we can support you.

GO2 Partners

https://www.go2partners.com/industries/heavy-industrials-metals-manufacturing

GO2 Partners delivers tailored solutions that help steel producers streamline operations, optimize material tracking, improve traceability and reduce costly disruptions. From high-performance tags, HOT labels, and RFID built to withstand extreme temperatures, to thermal transfer and laser printing hardware, and to durable packaging solutions like poly wrap, shrink wrap and banding, we support material identification and protection from the mill to shipment. Our all-in-one approach eliminates the headaches of juggling vendors while improving chain-of-custody visibility, inventory accuracy and production efficiency. Visit our booth to see how smarter labeling, tracking and packaging can turn operational challenges into a competitive advantage.

Gontermann-Peipers GmbH

https://www.gontermann-peipers.de/en

Gontermann-Peipers (GP) is an iron and steel foundry founded in 1825 in Siegen, Germany. GP is a well-known name in the international steel and aluminum industries for its production of high-performance mill rolls with excellent durability and manufactured with the highest precision. We produce forged/double-cast backup, edger, profile and work rolls for plate rolling mills, hot strip mills and cold strip mills. We also offer complete after-sales and consulting services, covering all aspects of the roll and its actual application in the rolling mill. These activities are accompanied by continuous R&D work on new roll materials, which we test and optimize in close cooperation with our customers at their facilities. Come visit us at our booth to talk about high performance rolls.

GP Marking and Reading Systems

https://gpmarkingsystems.com

GP is a global leader with more than 800 machines and is working in the U.S. market. We offer durable and reliable solutions to identify and automatically recognize products for in-line tracking and branding in metal production plants. Today, production can be easily tracked in metal production plants despite the harsh environment, hard service life and very demanding operation. Having all marking and reading technologies installed on equipment from robots to electromechanical machines, we are capable of supplying the best solutions to our customers, specifically tailored to their needs. Our machines feature effective design, reliable operation and innovative technology.

GPM-Eliminator Solid Pumping Solutions
http://www.gpmco.com

GPM was founded in 1978 and manufactures and distributes the toughest, most reliable submersible, slurry, and dewatering pumps and systems. The GPM-Eliminator™ will survive in applications other pumps don't. Pumping up to 70% solids, it is safe to say the Eliminator is Made Tough™. These pumps are ready for any application, with horsepower ranging from 5 hp to 800 hp. Additionally, discharging solids 2 inches to 4.5 inches in diameter. With GPM's engineered fabrication abilities, we can custom-design a solution for all of your pumping problems. From floating barges to pump houses to booster pump skids, we will provide a solution to your unique pumping applications.

Gradall
https://www.gradallmetalmill.com

Gradall's industrial maintenance machines are built and tested for challenging yet efficient work. In BOF maintenance, the Gradall/LAG machine can deskull the converter lip or clean and replace tapholes. When maintaining electric furnaces, use the Gradall/LAG machine to remove slag and refractory buildup or clean and place tapholes. Around blast furnaces, Gradall/LAG machines make it efficient to maintain hot metal troughs by removing hard slag and refractory brick. Gradall/LAG machines are also ideal for torpedo car cleanup. Proven to withstand pounding and vibration, Gradall/LAG machines have heavy-duty boom rollers, a rugged boom and a boom tilt motor that is protected from damage at the rear of the boom.

GrafTech International
http://www.graftech.com

GrafTech International Ltd. is a leading manufacturer of high-quality graphite electrode products essential to the production of electric arc furnace steel and other ferrous and nonferrous metals. The company has a competitive portfolio of low-cost, ultrahigh-power graphite electrode manufacturing facilities, with some of the highest capacity facilities in the world. We are the only large-scale graphite electrode producer that is substantially vertically integrated into petroleum needle coke, our key raw material for graphite electrode manufacturing. This unique position provides us with competitive advantages in product quality and cost.

GRAPHALLOY
http://www.graphalloy.com

Graphite Metallizing Corp. is the manufacturer of GRAPHALLOY®, a graphite/metal alloy. GRAPHALLOY is a unique self-lubricating bearing material that offers superior performance in hundreds of mechanical and electrical applications. GRAPHALLOY materials are self-lubricating, operate in temperature extremes (from -400°F to +1,000°F/-240°C to 535°C), can be submerged, and thrive in harsh environments where other bearings fail. These standard and custom-designed products provide lifetime cost savings and significant operating advantages over conventional bushings and bearings. Graphalloy replaces bearings and bushings in places where grease and oil are failing or cannot be used. Applications include steel mills, refineries, food, heat treating — generally the toughest environments.

Grizzly Tags
https://www.general-data.com

When your labeling needs are industrial, your tags need to be Grizzly tough. Grizzly Tags delivers durable tags, labels and printers built to survive extreme heat, cold, chemicals, UV and rough handling. Whether you need off-the-shelf solutions or a fully customized system, GrizzlyTags has you covered — with industrial-grade labels, tags, printers, ribbons, software and service plans — in stock, ready to ship and backed by expert support. Need something custom? We can create exactly what your application demands — any size, shape, adhesive, topcoat or color branding. Whatever your challenge, we'll help you design a complete labeling system that fits your environment and your budget. If you're going to be a bear, be a Grizzly.

Gulf States Engineering Inc.
http://www.gseeng.com

At Gulf States Engineering Inc. (GSE), we offer full-service construction engineering services encompassing every stage of a project's life cycle. From diligent planning and multidisciplinary engineering to precise surveying and program management, we tailor our services to meet each client's requirements. With expertise in structural, civil, mechanical, electrical, fire protection and systems engineering, our highly experienced engineers and designers bring their expertise and dedication to every project we

undertake. We create solutions and have done so for the past 25 years.

H

H&K Equipment Group
https://www.hkequipmentgroup.com

The H&K Equipment Group are the Midatlantic and Northeast's most comprehensive suppliers of material handling equipment and warehouse solutions. With 12 locations in five states, our mission is to provide the machines that power business to our customers anywhere we are needed. To meet that mission, we have grown into a diverse and collaborative group of seven companies with a portfolio of products backed by award-winning service. Our companies offer the region's largest sales and rental fleet of forklifts and lift trucks in all classes and capacities, industrial electromagnets, railcar movers, personnel carriers and utility vehicles.

Hall Industries Inc.
http://www.hallindustries.com

Hall Industries Inc. is a 60-year-old, diversified family-owned manufacturing and service business that provides products and services across a wide diversity of business sectors, including steel, aviation, transit, transportation, mining, energy, electrical and construction. Our Hall Steel Wheels & Components Group manufactures crane bridge wheels, trolley wheels, wire rope sheaves, load rollers and other forged wheels for heavy-duty applications using our state-of-the-art CNC machine shop. We also can provide complete crane assemblies, which could also include: bearings, seals, axles, spacers, bearing housings, end plates, etc. Hall is a customer-focused organization dedicated to manufacturing solutions to customer problems. Our goal is to be your problem-solver.

Hannecard Roller Coatings/ASB Industries
https://www.hannecard.us

Hannecard Roller Coatings Inc. is committed to advanced surfacing technology. Since 1946, we have offered comprehensive, cost-effective solutions that enable customers to improve their operational efficiencies and reduce maintenance costs through our industrial coatings and rubber and polyurethane services — all by focusing on remanufacturing and enhancing component performance through component and equipment repair, industrial enhancement coatings and coverings, improving part performance, thermal spray technology, and high-pressure cold spray. As a single-source provider, our turnkey solutions allow your projects to be customized to meet individual solutions and results. Understanding your applications allows us to recommend a coating system for equipment rebuilding and enhancements.

Hansen Metallurgical Services (HMS)
https://meltshops.com

How Can HMS Help You? Whether it's consumables, maintenance or the latest steelmaking technology, we help steel producers find new products, new suppliers, better supply routes and innovative solutions to make their operations run smoother. We're not just another sales organization, we're problem-solvers, idea generators and strategic partners who bring fresh solutions to the table. We show up, we listen and we make things happen. We work with our suppliers to grow their business and develop new products and services. At HMS, we're all about helping suppliers connect with EAF steelmakers in a way that makes business easier, more efficient and more successful. Stop by our booth and ask how we can help you.

HARSCO
http://www.harsco-m.com

Enviri's Harsco Environmental division is the largest and most comprehensive provider of on-site material processing, mill and environmental services to the global metals industry, with operations at over 130 customer sites across more than 32 countries. Harsco Environmental is a technology partner delivering cleaner, more efficient metal production, providing customers with economically and environmentally viable solutions for the treatment and reuse of production co-products. Visit www.harsco-environmental.com to learn more.

HASTEC Group
http://www.hastec.com

We eliminate the performance and reliability issues of your existing equipment and provide you with the comfort of knowing that your mill is running at its best and that you will be looked after for life. We are known for caster/rolling mill air-oil lubrication systems, descale pumping systems, best technology, best performance guarantee and warranty, best Care4Life support.

Hatch Ltd.
https://www.hatch.com

At Hatch, we make your vision our mission, partnering with you to create smarter more efficient, and innovative solutions. With 10,000 professionals across 150 countries, we tackle the world's toughest challenges

in the metals, energy and infrastructure sectors. Employee-owned and independent — free to bring our best thinking to your business. Our diverse teams combine vast engineering and business knowledge, working in partnership with you to develop market strategies, manage and optimize production, develop new game-changing technologies, and design and deliver complex capital projects. Our people are passionate about creating and nurturing long-term relationships with our partners and are committed to our clients' lasting success. We are entrepreneurs with a technical soul.

Hauhinco – an HBT Group Co.
http://www.hauhinco.com
Modern water hydraulic systems for industrial applications — the requirements pertaining to industrial systems are increasing constantly. In addition to power, precision and reliability, there is an ever-growing demand for maximum efficiency. Hauhinco Water Hydraulic Systems offer you all of these competitive advantages. Thanks to decades of experience working with renowned companies in the nonferrous metal, aluminum alloy and automobile industries, we can draw on unique reserves of expertise in the development and construction of state-of-the-art water hydraulic systems. Hauhinco's precisely coordinated product portfolio covers the complete spectrum of components, including high-pressure pumps, valves, hydraulic valve blocks, control technology and modular systems.

HBC-radiomatic Inc.
http://www.hbc-usa.com
Since 1947, HBC-radiomatic has led the market in the development and production of radio remote control systems for overhead and material handling applications across the globe. Through the company's stringent quality standards, groundbreaking innovations and dedication to its customers, HBC-radiomatic continues to set the benchmark for cutting-edge, robust wireless controls. Worldwide

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Turnkey Descaling Solutions

Hauhinco's Descaling System

1 Water treatment with filters
2 High-pressure pumps
3 High-pressure piping system
4 Descaling box with innovative nozzle bars
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> Better surface quality compared to other systems
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demand for HBC-radiomatic systems has led to an international network of subsidiaries and partners now serving more than 60 countries. Established in Cincinnati, Ohio, USA, in 1998, HBC-radiomatic Inc. has evolved to become a leading supplier of safe radio control solutions for North America. HBC-radiomatic Inc.'s headquarters was designed to ensure the organization is fully equipped to meet the needs of its customers.

HDT Global
http://www.hdtglobal.com

For over 85 years, HDT has been a leader in environmental control products for military and industrial applications. Our Nordic Air™ industrial air conditioners are built to last in the extreme environments of the iron and steel industry, where corrosion, temperature extremes, high humidity and excessive vibration are a concern. Proven solutions for extreme environments. We're there with you.

HECO
http://www.hecoinc.com

HECO helps our clients within a wide variety of markets that value quality and reliability over price and temporary solutions. Our customers trust us to ask the right questions and do what's right for them. They appreciate our honesty, embrace our innovative approach and share our thought process as a partner, not just a supplier. Through a mix of electric motor repair, product sales, pump repair, field service, predictive and equipment management, we help customers do three things better:

1. See what's going on.
2. Get rid of the issue.
3. Stop the issue from happening again.

Doing that provides our customers with peace of mind and confidence that their motors and equipment will operate effectively and have longevity and reduced total cost of ownership.

HEG Ltd.
http://www.hegltd.com

HEG Ltd. is India's leading graphite electrode manufacturer. In business for well over 50 years, we have one of the largest integrated graphite electrode plants in the western world, processing sophisticated UHP electrodes. HEG commands a capacity of 100,000 MT per annum, after completing an expansion of additional 20,000 MT in 2023 with major investments in state-of-the-art equipment and processes. The company exports over 70% of production to more than 35 countries as a regular supplier to some of biggest steel mills globally. Our product range extends up to 30-inch-diameter sizes. In addition, we have renewable power generation of 23 MW. We continue to invest in technology, in development of new products, and lead the industry in sustainable environmental, social, and governance practices.

› Heraeus Electro-Nite
http://www.heraeus-electro-nite.com

Heraeus Electro-Nite provides molten metal measurement solutions engineered to the highest standards for quality and accuracy. Our sensor technologies assist steel producers to optimize their molten metal production processes. The newest innovation, CoreTemp, at the electric furnace, is the next technology in the evolution of real-time process control measurements. Other solutions, from technologies for ultraclean sampling like ArMor®, to precise level detection of slag and steel in the EAF and in the Ladle with Delta Dist Level (DDL) sensors to the CasTemp® sensor for continuous temperature measurement in the tundish are assisting steelmakers every day in modern steel plants around the world. We remain committed to developing innovative and value-added technologies.

Heron Innovators
https://heroninnovators.com

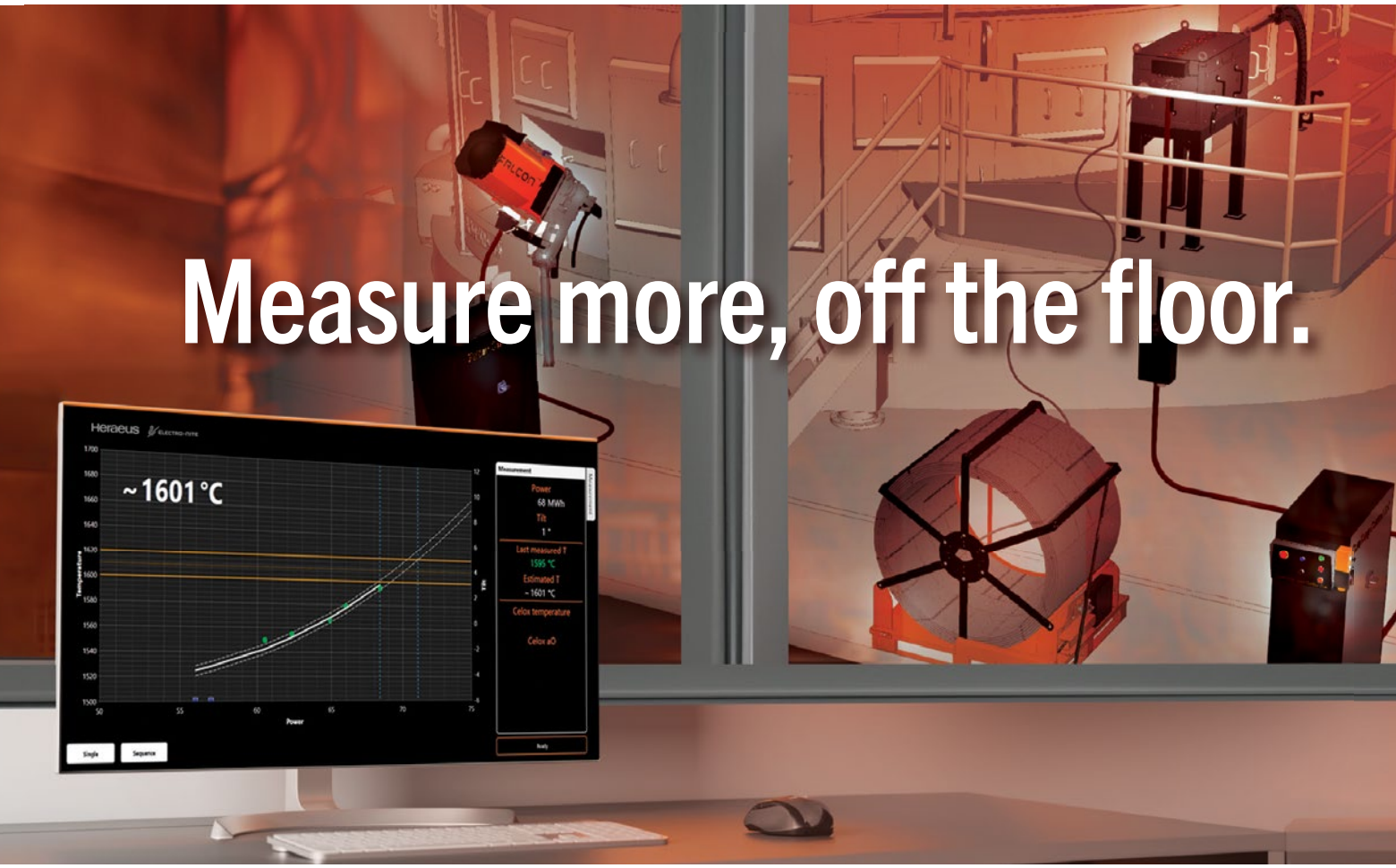
Easy. Simple. Wastewater Treatment. Heron Innovator's turnkey fully integrated suspended air wastewater treatment solutions offer superior removal of TSS, FOG and insoluble BOD while reducing OPEX and operator attention. Our customers say, "It just works." Let's explore, learn and connect!

› Hevvy/Toyo Pumps
https://www.hevvypumps.com

Hevvy/Toyo Pumps is a specialty designer, manufacturer and distributor of high-quality, durable and reliable industrial solids handling pumps. We are the last independent slurry pump manufacturer that is capable of custom-designed slurry pumps and integrated slurry solution engineering for a customer's application. Our pumping solutions are designed in-house by our engineers and crafted in North America using our own local workforce and know-how. From our legendary agitation technology and its latest evolution to the only integrated positive-pressure sealing system for submersible pumps, innovation is the key to our pumping solutions succeeding in the most extreme conditions.

Heraeus

ELECTRO-NITE



Measure more, off the floor.

With manless, on-demand measurement systems from Heraeus Electro-Nite, operators can stay off the furnace floor and keep the slag doors closed. Our **Falcon™** and **CoreTemp** systems measure more frequently and flexibly than other systems having the capacity to help mills:

- Improve safety and productivity
- Save time and energy
- Optimize process control
- Improve steel quality
- Cut operating costs

Ready to make your measurements manless?
Learn more at www.heraeus-electro-nite.com.

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Hickman, Williams & Co.
http://www.hicwilco.com
Serving our customers since 1890, Hickman, Williams & Co. is a premier supplier of carbon, additives and ferroalloys to the steel and foundry industries. Throughout our history, we have remained entirely employee-owned. Acquisitions in recent years have positioned the company as a leader in slag foaming materials and further increased our capabilities to process carbon products and ferroalloys. Our triad alloys and metals division provides continuous global sourcing of ferroalloys and specialty metals. The successful addition of dolomitic and high-cal lime products has contributed further to the continued growth of the company. A network of sales offices, processing plants and warehouses throughout North America provides resources to deliver first-class service to our customers.

HOLOLIGHT by Pi Photonics Inc.
https://www.piphotonics.com/en
Pi Photonics Inc. manufactures optical equipment to create a light pattern with high visibility by combining high-intensity LEDs and optical elements. Founded in 2006 in Hamamatsu, Japan, by a former MIT researcher in optics, Pi PHOTONICS' innovation, the HOLOLIGHT series, is designed to create a safe working environment by illuminating a warning zone such as underneath cranes in factories.

Horsburgh & Scott Co.
http://www.horsburgh-scott.com
Horsburgh & Scott is a world leader in gear and gearbox manufacture and repair. We have 140 years of experience engineering, manufacturing, rebuilding and optimizing steel industry gearing. We provide a turnkey solution for any steel production operation with over 400,000 sq. ft. of state-of-the-art facilities, advanced equipment, a large staff of engineers and expert field service. We specialize in improving productivity and equipment life through gearbox re-engineering and upgrades.

Howden
https://www.chartindustries.com/metals
Howden and Chart equipment supports the decarbonization of the metals industry with our green steel solutions. Our products remain integral to traditional processes such as coking and sintering, furnaces, pelletization and steelmaking as well as nonferrous metals processing. Whether pursuing low-carbon production or maintaining existing processes our fans, blowers and compressors can all be tailored to your application. Our heaters contribute to efficient emission controls and chart solutions provide wider access to hydrogen related production and carbon capture. Come and talk to us to find out how our equipment can impact your operations and future plans.

HTS Coatings
https://htscoatings.com
We are a full-service thermal spray, grinding, machining and welding facility. We specialize in preventing wear from corrosion and erosion along with repair of components damaged in operation. We have a long history of knowing how to make things work better and longer.

› Hubbell
https://www.hubbell.com/hubbellindustrialcontrols/en
End-to-end solutions for the steel industry. Hubbell Industrial Controls is a manufacturer of quality, safe and reliable heavy-duty AC and DC controls. Its suite includes industry-leading brands such as Cableform, EC&M, Gleason Reel, Metron and Powerohm. End-to-end solutions include consulting assistance, systems design, OEM parts and systems support, and project management services, cemented on a solid foundation that dates back over 135 years in the North American steel industry.

Hubtex North America
http://www.hubtex.com
For over 30 years, HUBTEX North America has been your trusted partner for managing long, heavy and bulky loads. Our sideloaders, forklifts and customized material handling solutions are tailored to meet our customers' needs while prioritizing space efficiency and personnel safety. Based in Fredericksburg, Va., and Brookville, Ohio, USA, HUBTEX's expanding sales and service network across the U.S. and Canada ensures extensive support for our clients before, during and after purchase, such as comprehensive operator training and a nationwide service network that offers preventive maintenance, repair, and parts to extend the life of equipment and keep operations running smoothly. Go to hubtex.com or email salesus@hubtex.com for more information on how HUBTEX can optimize your warehouse operations.

Huebner Giessen
http://www.huebner-giessen.com

Johannes Huebner Giessen is a leader in heavy-duty encoder technology, specializing in solutions for steelmaking facilities, rolling mills, finishing mills, and material handling cranes. With more than 90 years of industry expertise, we have successfully deployed thousands of applications in heavy industry, earning a reputation as a leader in measurement, rotary encoder and drive technology. We demonstrate our commitment to excellence through comprehensive services, from on-site evaluations to full encoder system assembly. Our tailored solutions enhance operational efficiency, and our partnerships with leading OEMs highlight our dedication to quality and innovation. At Johannes Huebner Giessen, we are trusted partners in advancing industrial technology.

Hunan Kemeida Electric Co. Ltd.
http://www.kemeid.com

Hunan Kemeida Electric Co. Ltd., was founded in 1997 and is now one of the largest suppliers of industrial magnetic equipment in China. The company holds 81 patents (including 25 invention patents) and six software copyrights. KMD has been certified with CE and CSA. KMD employs 800 staff and has standard shop areas covering 90,000 square meters, equipped with 650 large machine tools. The products are widely used in industries such as steel, nonferrous metals, mining, coal, power, construction machinery, ports, and scientific research, and are exported to more than 40 countries and regions, including Japan, South Korea, Turkey, India, the U.S. and Brazil.

› HWI, A member of Calderys
http://www.thinkhwi.com

HWI, A member of Calderys, delivers some of the industry's most innovative, reliable and effective tailor-made refractory solutions. We bring a proactive, customer-focused mindset to our work to provide superior value for our customers and their businesses. HWI has been keeping the industry moving for more than 150 years as one of the largest suppliers of refractories in the U.S. We revolutionized ladle refractory practices, and our tradition of innovation continues with energy-efficient ladle preheater systems incorporating smart burner technology and emissivity coatings. Since our integration with Calderys, HWI customers now benefit from an overall broadened portfolio including monolithics and preshaped technologies, steel casting fluxes, green molding sand additives and purging plugs.

Hydro Inc.
https://marketing.hydroinc.com/aistech

With more than 50 years of experience focused on the pump aftermarket and a global network of service centers, Hydro Inc. partners with our customers to engineer safe, efficient and sustainable solutions for their rotating equipment. Hydro's core business of repair and on-site solutions is bolstered by a wide range of services designed to help end users improve operational efficiency and reduce total cost of equipment ownership. Some examples include field testing and troubleshooting, certified performance testing, condition monitoring, energy optimization, skill development and expedited parts supply.

› Hyster Co.
https://www.hyster.com/en-us/north-america

The Hyster® big truck range features some of the most durable machines around. Whether looking for a standard forklift, or a specialized steel handling solution using ramps, clamps, magnets, stabilizers or hooks, customers turn to Hyster for the biggest jobs. With lifting capacities of up to 105,000 lbs., Hyster offers lift trucks and ReachStackers, so you can choose the type of equipment that fits your operations best. And since every Hyster truck is purpose built, it is customized to your specific steel handling needs. Our reputation for engineering and manufacturing robust, reliable lift trucks is reinforced by a dynamic, global network of more than 100 certified dealers, each with the same goal of keeping your operation moving and costs under control.

HYTORC
http://www.hytorc.com

HYTORC makes industrial bolting safer and simpler. With more than 50 years of experience focused entirely on developing the highest quality industrial bolting systems and tools, HYTORC is the most trusted name in the industry. From steel mills and mining equipment to refineries, power plants and wind turbines, we have developed solutions for every bolting application imaginable. For custom projects, our highly experienced engineering team is at your service to design the most efficient solution for your job with simple, safe and economical pricing in mind. Our mobile repair technicians are located all over the world. All of our products are covered by our worldwide one-year no-questions-asked warranty, which includes free parts and labor.

I

I^2r POWER
http://www.i2rpower.com

Steelmaking, metalcasting and superalloy processing equipment runs with maximum power and minimal loss through I^2r POWER cables and components. Optimize your operation with:

- Engineering and Design Collaboration — Eager to solve your design and productivity challenges, I^2r POWER collaborates on innovative solutions.
- Expert Craftmanship — Products designed to maximize power efficiency are hand-built from high-quality materials.
- Low Maintenance — Reliable, effective products built to last, I^2r POWER minimizes ongoing maintenance and service chores on cables and components.
- Whether your need is for design, new build, retrofit or custom applications, I^2r POWER is your best choice for EAF/LMF power cables, induction power cables, bus systems, vacuum pass through assemblies and components.

› IAC (Industrial Accessories Co.)
http://www.iac-intl.com

IAC is a fully integrated EPC contractor and OEM trusted for engineered systems that keep industrial plants compliant, productive and scalable. Founded in 1987 by CEO Glenn Smith Jr., we deliver field-proven solutions across air pollution control pneumatic conveying, dry bulk handling, rotary drying, automated controls, and sorbent injection technologies. For steel and iron producers, IAC brings deep experience supporting EAF and BOF operations, meltshops, casters, rolling mills and material handling systems. Our solutions are designed to withstand the demanding operating conditions of steelmaking — high temperatures, abrasive dust, variable loads — while maintaining emissions compliance and minimizing downtime.

iba America LLC
http://www.iba-america.com

iba America LLC has been serving industrial automation vendors, OEMs, and end users in the U.S., Canada and Mexico since 1997. We pride ourselves in our customer loyalty as well as our commitment to delivering valuable products and support for their process monitoring and diagnostics needs. It is our mission to bring transparency to the world of automation with our measurement system solutions. By means of an iba system, the user can understand and master the growing technological complexity of automated processes and mechatronic systems. We specialize in putting analytics at your fingertips. Capture your high-speed process data, even synchronize video/HMI streams, in order to easily view and analyze historical data. Engineers will be available to discuss your application requirements.

IDC Industries
http://idcind.com

IDC Industries is your source for all your gearing and gearbox needs. Proudly made in the U.S., we are a member of AGMA and we manufacture new and drop-in replacements. IDC has the largest repair facility in North America. Our engineering solutions can improve your reliability to keep you up and running. Ask us about our BIG UNIT.

Ideal Welding Systems L.P.
http://www.idealweld.com

Ideal Coil Joining LBS machines are becoming the preferred method for joining steel and/or aluminum coils for continuous processing lines — especially in case of a need for no over thickness and the ability to successfully join modern steels. Advantages of our systems are:

- Ability to successfully weld modern steels.
- Reliability, high-quality weld, with weld strength greater than 80% of base material.
- No over thickness of weld, which allows the running of the weld through processing lines without material wastage.
- Ability to successfully weld different widths, thicknesses and material types, simplifying line changes while increasing productivity.

IDOM
https://www.idom.com/en

Founded in 1957, IDOM is an independent international company that delivers professional integrated services in engineering, architecture and consultancy. IDOM has projects worldwide, and has a strong presence in the U.S., with offices in Minneapolis, Minn.; Atlanta, Ga.; Houston, Texas; and Rochester, N.Y. IDOM can support steel industry customers in all stages of a project, from the conceptual and feasibility stages to the commissioning and startup of installations. Our services include among others: project management as an EPCM, procurement management, basic and detailed design for most disciplines, feasibility studies

(including CAPEX and OPEX) and specific studies for process optimization and decarbonization.

Ihara Science USA Corp.
www.iharascience.com

Ihara Science USA has produced BI Lok® double ferrule tube fittings in the heart of steel country Meadville, Pa., USA, for more than 35 years. Known for leak-free performance, interchangeability, heat code traceability and corrosion-resistant 316 stainless steel construction, BI Lok remains our flagship product for steel, power and a variety of process instrumentation applications. 2026 marks the 45th anniversary of the BI-Lok brand, celebrated with the launch of new additions to the BI Lok family: I FIT, OS Flange, E-FIT, NNT and EP-FIT. These innovative Ihara/BI-Lok "Best Fit" products extend our capabilities in high-pressure, vibration-resistant connections and offer weldless, reduced components, time and energy-saving fitting solutions. See OS-Flange and BI-Lok at our booth!

Image Projection
https://www.uselight.com

Visit our booth to discover how you can project signage in your facility that will never get dirty. Designed to enhance visibility and communication in demanding environments, our solutions help create safer workplaces by projecting bright, clear signage, warnings and pedestrian footpaths directly onto surfaces. Whether you need to mark hazardous zones, direct foot traffic, or display safety messages, our projectors offer a durable and customizable way to ensure your facility meets the highest safety standards. Stop by our booth to see live demonstrations and explore how our technology can help you enhance safety and efficiency.

› IMS Systems Inc.
http://www.imssystems.com

Technical experts from IMS, a leader in noncontact hot and cold measuring systems, will be at AISTech to discuss the full range of x-ray, isotope and optical measuring systems that gauge width, thickness,

profile, flatness, coating weight, surface inspection, slab measurement, tension and force measurement and diameter of ferrous and nonferrous strip, plate and tube.

IMX Scrap Services LLC
https://www.imxscrap.com

IMX Scrap Services provides professional on-site scrap metal processing and torching services for ferrous and nonferrous materials nationwide. Based in the Chicago area, IMX deploys experienced crews and specialized equipment to safely cut, size and prepare heavy plate, structural steel, and difficult alloyed material. IMX supports scrap yards, industrial generators, and metal owners by improving material flow, reducing handling challenges and meeting specific processing requirements. Known for safety, reliability, and hands-on field expertise, IMX delivers practical solutions for complex scrap processing needs.

In-Place Machining Co. LLC
http://www.inplace.com

In-Place Machining Co. (IPM) provides turnkey industrial solutions for the steel industry. Technical expertise includes precision on-site machining, engineering services, certified welding, MetalStitch® cold cast iron repair, diamond wire cutting services, and core drilling at blast furnaces and other mill areas. With the recent acquisition of Western Machine Works LLC and BR Machine, IPM adds experienced machine shop services, precision manufacturing, repair, and refurbishment capabilities for the steel industry. Steel manufacturers also benefit from the expanded machine alignment and highly accurate 3D scanning services of IPM's Measurement & Alignment Services Division. With 17 locations across the U.S. and Canada, IPM engineers and technicians can be there where and when needed.

Inductotherm Corp.
http://www.inductotherm.com

Our booth will feature multiple suppliers in the Inductotherm Group family of companies. Inductotherm Corp. is a leader in induction technology, manufacturing the most advanced and extensive line of induction melting, heating, holding and pouring systems for iron and steel processing. Consarc Corp. has more than 60 years of technical experience specializing in design and manufacture of advanced vacuum and controlled-atmosphere furnaces.

Industrial Combustion Management
https://industrialcombustionmanagement.com

Combustion systems are our focus — from repair to service (preventive maintenance, tuning, troubleshooting, etc.) to performing NFPA 86 annual safety inspections. We build and service entire systems, from the control panel to the gas valve train to the burners themselves. Safety is our goal — we want to make your system as efficient as possible while keeping the highest levels of safety for your processes.

Industrial Info Resources
http://www.industrialinfo.com

Industrial Info Resources (IIR) provides global market intelligence on the power, energy and industrial infrastructure markets across the world. Within the steel market, IIR is tracking more than 6,300 capital and maintenance projects worth more than US$402 billion, as well as details on plant assets, key contacts and installed furnace and power units. Get access to the most up-to-date, comprehensive and actionable market intelligence for 12 industrial markets globally.

Industrial Magnetics Inc. (Walker Magnetics)
https://www.magnetics.com

Walker Magnetics, a division of Industrial Magnetics, Inc., is a worldwide leader in providing magnetic material handling solutions. Whether your requirement is to move scrap, billets, slabs, plate, coils, bundles, pipe, structurals or high-temperature materials, Walker systems are specifically engineered and manufactured to safely and efficiently meet your application requirements. Walker also rebuilds all makes and models of magnets. All repairs are guaranteed to meet or exceed the original manufacturer's specifications. Not only does Walker repair the magnet, it analyzes the cause of failure to determine what can be done to increase the life of the magnet. Walker has more than 120 years of experience working with steel mills and related industries.

Industrial Maintenance Welding & Machining Co. Inc.
http://www.imwnet.com

Industrial Maintenance Welding & Machining Co., Inc. (IMW) is a quality job shop comprised of over 100 highly skilled craftsmen dedicated to providing world-class quality service across the metal working industry. With more than 300,000 sq. ft. of manufacturing space and over 100,000 lbs. lifting capacity, enables IMW to service your large work as well as the small. Our in-house trucking provides around the clock services to help with any daily or emergency requirements.

IMW has been in business for over 40 years servicing all areas of heavy manufacturing with a focus on all steelmaking and finishing operations.

› InfoSight
http://www.infosight.com

InfoSight combines our expertise in identification, marking and traceability with cutting-edge automation, robotics, and custom solutions tailored to your needs. At AISTech, we'll be showcasing our innovative robotic tagging process alongside our LabeLase® Printers and durable metal tags, designed to withstand harsh processes. Our automation solutions integrate seamlessly with inventory control and quality assurance systems, enabling the tracking of products with 1D and 2D bar codes, numbers, text and graphics. With our technology, we enhance safety, efficiency and process management, providing cost-effective ways to track products through storage, shipping, and end use. Visit us at our booth to see how we can streamline your operations.

Ingeteam
https://www.ingeteam.com

Ingeteam provides automation solutions, energy-efficient drive solutions, and electrical equipment for the metals sector. Founded in 1972, Ingeteam Power Technology's Industry Systems (IPT) is an internationally renowned and leading company in the supply of electrical engineering and control systems in a wide spectrum of industrial environments, being highly skilled in project management, integration of systems and engineering as well as project execution and commissioning.

Innerspec Technologies
http://www.innerspec.com

Innerspec Technologies specializes in high-performance nondestructive testing solutions, with a focus on electromagnetic acoustic transducers, ultrasonic and phased array testing, dry-coupled UT, and eddy current solutions. ROLLMATE mill roll inspection system permits inspection of rolls of any alloy, forged and cast, during and after grinding. ROLLMATE can detect surface micro-cracks on any type of roll. TEMATE SI are the only automated inspection systems capable of inspecting the full thickness of any coil-joining weld: laser, mash, flash butt, and friction. TEMATE systems use noncontact EMAT UT to provide immediate disposition and quality of every weld. CODA portable EMAT instruments allow for quick gauge and profile checks without liquid couplant.

› INTECO PTI
http://www.intecopti.com

The INTECO group designs and builds plants for the production of carbon steels including specialty steels and superalloys. Our product portfolio is comprised of melting (EAF, SAF, IF), refining (LF, VD/VOD, AOD, RH-VCP), casting (bottom pouring, vacuum ingot casting), continuous casting and remelting (VIM, VAR, ESR). INTECO Group PTI's core competences lie within the area of high technological appliances in particular chemical energy systems for INTECO's EAFs with the aim to increase efficiency, productivity and safety.

Integrated Mill Systems Inc.
https://integratedmillsystems.com

Integrated Mill Systems (IMS) is a process automation solutions provider specializing in complex industrial applications, with a primary focus on the metals producing and processing industry. IMS designs, builds, programs, and implements level 1 control systems for both new and retrofit projects. Our engineering team delivers open-architecture automation solutions and commissions the systems they design, ensuring performance and reliability. IMS provides full turnkey solutions, including project management, in-house control panel design and fabrication, field system services, installation, commissioning, machine safety systems, and 24/7 support — helping customers achieve safe, efficient and dependable operations.

Intermetall Produkte AG
https://imp-intermetall.ch

Founded in 1977 in Lugano, Switzerland, IMP (Intermetall Produkte AG) supplies castings and components for high-temperature applications worldwide. With decades of experience, we offer customized solutions to solve design and maintenance problems, optimizing both costs and performance. Our cast products made from nickel and cobalt-based alloys can be fully machined, assembled, tested and ready for installation. Located in more than 30 countries worldwide, our customers are active in the steel industry, furnace manufacturers and heat treatment sectors. IMP ensure top quality,

innovation, and continuous attention to material durability. Moreover, we provide technical support for product development and to ensure maximum operational efficiency.

Intocast AG
https://www.intocast.de/en

When it comes to heat, with us you are at the right place: the Intocast group of experts unites refractory specialists from all around the world. We offer our iron and steel industry customers everything they need to run economic, efficient and sufficiently sustainable operations — from a single product component to entire refractory lining systems. We are the "experts on fire!"

Iron & Steel Today

Iron & Steel Today magazine brings the latest news, contracts, people, new products, technical and commercial features to the international steel industry. The target audience of steel producers, processors, traders, stockholders and related equipment/consumable suppliers receive five issues each year, supported by a series of steel industry wall maps and directories. Join us on our social media channels to keep up to date with the latest news, forthcoming features, maps, directories and event information.

› Irwin Car and Equipment
http://www.irwincar.com

Irwin Car and Equipment and its Industrial Technologies Group designs and manufactures custom-engineered heavy-duty material handling equipment, including automated transfer cars (ATCs), automated guided vehicles (AGVs), transfer cars, coil cars and trailers, furnace cars, ladle and scrap cars, scale cars, skip cars, locomotives, transporters, traction motor trucks, custom bogie assemblies, crane wheels, crane wheel assemblies, sheave wheels, custom steel wheels and wheel assemblies, rail hardware, splice and joint bars, turntables, scrap buckets and aftermarket spare parts. Irwin has more than 230,000 sq. ft. of manufacturing space, heavy fab bays, a full CNC machine shop, wheel and motor shop, and a nuclear-grade quality control and inspection lab, and facilities in Pennsylvania and Michigan.

ITC - International Technical Ceramics LLC
http://itccoatings.com

ITC offers a full line of high-temperature, energy-efficient ceramic coatings used to reduce energy consumption, reduce refractory maintenance and increase refractory longevity. ITC coatings are also used to protect metal parts from oxidation due to prolonged used at elevated temperatures. ITC coatings are proven to be a viable solution in reducing EAF/LMF electrode consumption as well as extending the life of deltas, water-cooled roofs and forth hole elbows and ladle and tundish preheat lids. In the hot mill, ITC coatings have greatly reduced fuel consumption, refractory maintenance and scale generation all while increasing product quality and throughput. Stop by our booth and let us show you how we can help save you money and add to your bottom line.

ITI, an Interplay Co.
https://www.iti.com

Interplay Learning offers crane and rigging training courses through Industrial Training International (ITI)! ITI, an Interplay Co., is a global leader in the design and delivery of learning solutions for organizations conducting crane, rigging and load handling activities. Founded in 1986, the company originally specialized in instructor-led training, field services and consulting. ITI has since grown to produce live, online, and on-demand courses delivered via the ITI Learning Hub and has been recognized with numerous industry association awards for its groundbreaking virtual reality crane simulator solution. For more information about ITI, visit www.iti.com.

Itipack Systems
http://www.itipacksystems.com

Itipack Systems is a leader in automatic strapping solutions for all applications in the metals industry. From the primary level, to service centers, to warehousing product, Itipack Systems adapts its technology to each unique strapping application. Our focus is on manufacturing industry leading strapping equipment and providing the most effective service programs to exceed our clients' needs. Our machine and service focus allows us to partner with end users and OEM groups to provide comprehensive strapping system solutions. Visit our website to discover more of what we do: www.itipacksystems.com.

ITR
http://www.itr.com

Industrial Technology Research (ITR) provides predictive maintenance (PdM) services, route-based vibration monitoring systems, smart online monitoring and analysis systems, and wireless sensor networks to mills and plants in more than 40 states, 25 countries and on six continents. Services include vibration analysis, oil analysis, infrared thermography, ultrasonic testing, motor testing, motion amplification, advanced

Give Your Operations the "Irwin Advantage" and Let Irwin Car Maximize Your Productivity and Keep Your Operations On-Track!

Managing your operating costs, minimizing downtime and maximizing your productivity remain the key to your success in any production environment or material handling application. And, with increased productivity comes the need for increased safety in your operations.

Automated material handling systems increase throughput, minimize downtime and can optimize the safety of your operations.

Turn to the experts at Irwin Car and Equipment and our Phillips Group, where our 130+ years of experience in manufacturing the most rugged and reliable rubber-tired and rail-based material handling equipment for heavy industry is the foundation of our line of Automated Guided Vehicles (AGVs) and Automated Transfer Cars (ATCs).

We can deploy a wide range of navigation systems on our AGVs and ATCs that can be readily adapted to seamlessly operate in conjunction with your Level II control architecture, as well as with ASRS, automated cranes, etc. Irwin has the solutions you need to optimize your operations and productivity.

Put the "**Irwin Advantage**" to work for you today with these products and solutions from the Irwin Group of Companies.

Irwin Car and Equipment

- > Crane wheels, wheel assemblies and custom mobility solutions
- > Automated Transfer Cars (ATCs) and Transfer Cars
- > ASTS wheel assembly packages
- > Overhead Crane Wheel & Bogie Assemblies
- > Custom Designed Turnkey Solutions

Phillips Group

- > Automated Guided Vehicles (AGVs) in capacities from 2 to 200 tons
- > Semi-Automated Transporters
- > Steerable Trailers
- > Automated (AGV) Tuggers and Standard Tuggers
- > Trail Skids
- > Dump Buckets, Charging Buckets and Hoppers

Gain the "**Irwin Advantage**" for your facility or operations for maximum productivity, minimum costs, unparalleled ROI and the industry's best combination of service, know-how and expertise.

For more information, contact us or visit www.irwincar.com today!

Irwin Car (Rail-based systems)	David Fitzpatrick	dfitzpatrick@irwincar.com
Phillips Group (AGV Solutions)	David Fitzpatrick	dfitzpatrick@irwincar.com
Phillips Group (Trailers, etc.)	Don Evancho	devancho@irwincar.com

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IRWIN

IRWIN CAR AND EQUIPMENT

engineering studies, and PdM data and information integration. ITR's unique vibration analysis hardware and software is specifically designed for accurate data acquisition and analysis of the complex variable load, variable speed equipment found throughout heavy industry. ITR provides options and works closely with customers to design customized PdM partnerships.

IVC Technologies

http://www.ivctechnologies.com

With 40 years of experience, IVC Technologies is the leading provider of CBM services with 60 multitechnology certified analysts servicing over 500 clients across all industrial verticals. Our nationwide network allows us to quickly respond and provide high-quality service on 24/7 basis. By implementing a full range of predictive maintenance technologies, IVC can build a custom CBM program to fit your needs.

J

J.C. Steele & Sons Inc.

http://www.jcsteele.com

J.C. Steele process solutions add value to tough raw materials, with a complete line of machines for preparation, feeding and continuous extrusion. J.C. Steele stiff extrusion powers sustainable, scalable byproduct management solutions for iron and steel mills around the world. These solutions deliver more metal recovery, improved sinter and lower carbon costs. Our process converts fine/wet materials into engineered, high-quality feedstock for the consistent durability and reducibility you need. Stiff extrusion uses cold bonding, which eliminates the need for gas heating or firing to recover lost iron and carbon units, for a critical drop in your CO_2 emissions. We provide lab and test plant services, application engineering, installation, parts and service to keep your process running smooth.

J.R. Merritt Controls

https://jrmerritt.com

Productivity-driven joysticks and operator chair systems. With almost four decades of legacy, J.R. Merritt Controls has established itself as a trusted partner in delivering precision control systems that enhance operational quality, safety and productivity in steel mills. J.R. Merritt's range of custom-configured joysticks and operator chair systems are the industry standard on cranes and machinery in mills nationwide. Visit our booth to get hands-on with the latest joystick technology.

JADCO Manufacturing Inc.

http://www.jadcomfg.com

JADCO Manufacturing is an ISO-certified provider of premium wear products to combat even the most severe impact and abrasion challenges. In addition, our world-class fabrication services deliver innovative, superior results, no matter how custom, complex or demanding your requirement. Our CHROMEWELD, chromium-carbide overlay plate (offered in multiple chemistries), stands up to the toughest abrasion wear conditions; our QT-PLUS® sets the standard for through-hardness, premium wear-resistant steel, combining unmatched durability, versatility and innovation to outperform and outlast the competition.

› Janus Automation

http://www.janusautomation.com

Janus Automation is an engineering systems integrator that specializes in logistics automation solutions for the steel industry. Our technical staff across four countries boasts extensive know-how on systems integration, covering all automation levels, from field instrumentation to corporate intranet systems. We strive to implement the most robust, advanced technological solutions according to our customers' needs or standards, not the other way around. Our offerings include: Automated overhead crane systems; heavy-load AGVs and automated transfer cars; warehouse management systems and logistics optimization; manufacturing execution systems; safety systems for mobile and stationary machinery; logistics flow simulations; Industry 4.0 HMI and PLC programming; and VFD control panels.

JASO Industrial Cranes

https://jasoindustrial.com

JASO Industrial Cranes is part of JASO Group Co. dedicated to design, manufacture, erection and after-sales service of industrial cranes, especially EOT cranes and gantry cranes. More than 500 people and 38,500 m^2 of production surface worldwide. With more than 58,000 units supplied and 60 years of experience in the steel industry. JASO will exhibit at AISTech alongside their distributor in the U.S., TC American Crane Co. TC/American has material handling experience dating back to 1925 and is the exclusive distributor of Jaso Motor Hoists and Crane Kits in the U.S.

JFE Group
https://www.jfe-shoji-america.com
We are a trading company under the umbrella of JFE Steel who is the second-largest steelmaker in Japan. We focus on steel products, machinery and materials that service the steel, metal building, tinplate, energy and petrochemical industries. Through our network we look to connect domestic customers with both foreign and domestic sourcing.

JGM Fabricators & Constructors
https://jgmusa.com
JGM specializes in fast-track industrial construction and complex steel fabrication for mission-critical projects across North America. From steel erection and process piping to equipment installation and emergency shutdowns, we deliver safely, quickly and with precision. Our AISC-certified team thrives under pressure, solving tough challenges with unmatched agility, quality and responsiveness. With more than 2 million man-hours worked without a lost-time incident, JGM is the partner you can trust — especially when you need it yesterday. Learn more at www.jgmusa.com.

Jinan Acme CNC Equipment Co. Ltd.
https://www.acmelaser.com
ACME Laser manufactures plate laser, tube laser, and profile/beam laser cutting systems for metal fabrication. We help customers in structural steel, heavy equipment, truck body, mining, energy and general fabrication improve cutting capacity and production efficiency. For North American customers, we also place strong value on real U.S. references and support confidence.

JNE Consulting
https://www.jnegroup.com
The JNE Group of Companies has been providing comprehensive project engineering services to our global clients since 1980. JNE Consulting provides full-service, multidiscipline engineering and project consulting services to metals clients allowing them to deal with a single point of responsibility through all phases of a project, from conceptual and detailed engineering to construction and start-up for major capital projects or ongoing maintenance upgrades. JNE Automation designs custom control systems to optimize productivity and quality while reducing operational cost and risk. JNE Environmental designs industrial wastewater treatment systems from simple to complex, ensuring compliance with local wastewater regulations.

John Cockerill Industry North America
https://johncockerill.com/en/industry
John Cockerill Industry delivers innovative technologies to drive sustainable production. Specializing in steel and nonferrous industries, we design, supply, and modernize cold rolling mills, processing lines, and treatment systems, including advanced heat and surface treatments for aviation, forging, and casting. Our MRO expertise spans diverse sectors, enhancing efficiency and sustainability. Pioneering decarbonization, we offer solutions like furnace electrification, carbon capture, Volteron® CO_2-free steelmaking, and JVD® technology and E-Si® for high-performance electrical steel support green steel production. Founded in 1817, John Cockerill employs 6,000+ experts across 23 countries, delivering tailored solutions worldwide.

JP Steel Plantech Co.
http://www.steelplantech.com
The experience of our company, JP Steel Plantech Co. has deep historical roots in Japan. We offer a wide range of plants and equipment for the integration of steel production, covering all production lines, such as ironmaking equipment, basic oxygen furnaces, electric arc furnaces, continuous casting, rolling mills, mini-mills, processing equipment and strip processing lines. We have also achieved the world's top-level environmental and energy-saving technologies in this field. Our outstanding service begins with consulting feasibility studies regarding introduction of the latest equipment and continues through after-sales care.

JVI Vibratory Equipment
http://jvivibratoryequipment.com
JVI Vibratory Equipment manufactures a broad line of vibratory equipment including electromechanical and electromagnetic vibratory feeders, conveyors, grizzlies, screens and spiral elevators — all designed to feed, dose, spread, batch, sift, screen, recycle, reclaim, separate or elevate dry bulk solid materials. JVI custom designs every machine to meet the exact application and work envelope requirements of our customers. JVI's innovative designs have been field proven to provide dependable and low maintenance operation in challenging applications all over the

world. Low cost of ownership, process integration and control flexibility combined with state-of-the-art vibration equipment technology enable JVI to offer vibratory machines unsurpassed in the industry.

K

K Machine
http://www.kmachine.com

K Machine is a full-service heavy rotating equipment service provider located in Savannah, Ga., USA. Our shop facility and corporate offices are located approximately 2 miles from the Savannah International Airport. We service pulp and paper mills, steel mills, and power plants. Other clients include oil and gas refineries and food processing facilities. We provide mobile crews of mechanics and technicians who diagnose and repair rotating equipment. We specialize in supply and refurbishment of universal driveshafts, gearboxes, steam turbines, paper machines, high-pressure pumps and valves. We provide all manpower, parts, on-site machining, welding and technical recommendations for each custom repair.

Kadant Solutions Division
http://dcf.kadant.com

At Kadant Solutions, we help metals processing manufacturers do more and make more. Our products are used in hot or cold rolling mills, galvanizing, coating, and painting applications. New technologies in roll cleaning increase process efficiency, reduce scrap, improve quality and help companies be more sustainable. Kadant Solution, based in Auburn, Mass., USA, is a leading supplier of roll cleaning assemblies, cleaning and conditioning systems, filtration solutions, and in mill design services. When we're called about production challenges, we solve them with our products and hands-on expertise.

› Kalenborn Abresist Corp.
https://kalenborn.us

Kalenborn Abresist offers a complete array of wear and corrosion protection materials for the iron and steel industry. Our proven solutions based on a 100-year history allow our customers to predict equipment reliability more accurately and know they have the best wear solutions available. We have engineered solutions designed to extend the operating life in a variety of processes from coke, pellet DRI and HBI raw material handling equipment, charging equipment, and gas cleaning components in a blast furnace; alloy feed systems, carbon and lime injection in the EAF; flumes and descale hoods in the rolling mill and continuous caster; to wastewater treatment equipment. Abresist or Kalocer lined pipe, Kalflex flexible hoses, Kalcret, and Kalmetall can be utilized to reduce or eliminate wear.

KALFRISA
https://www.kalfrisa.com/en

We provide a comprehensive range of services, including design, manufacturing, assembly, commissioning, and maintenance of products and installations. Our main offerings are:

- Heat Recuperators: Recover thermal energy from exhaust gases generated during the combustion of fossil fuels. This energy is transferred to another fluid, like combustion air or fuel gas, resulting in significant fuel savings and a fast return on investment. These are widely used in the Iron, Steel, Glass, and DRI industries.
- Gas Cleaning Equipment: Our Regenerative Thermal Oxidizer (RTO) eliminates volatile organic compounds (VOCs) from industrial emissions, commonly used in steel production processes.

Kastalon Polyurethane Products
http://www.kastalon.com

Family-owned and operated since 1963, Kastalon Polyurethane is a full-service custom polyurethane manufacturer specializing in engineered compounds to meet precise physical and mechanical properties for all metal processing applications. Learn how Kastalon Polyurethane can provide a nonmarring, wear-resistant surface virtually from one end of the metal processing facility to the other. Stop by to discuss rollers, mandrel sleeves, Coil-Saddles™, coil floor pads, slitter stripper rings, filler plates, gib blocks, Fork-Kushion® forklift bumpers, coil car pads, and all other custom metal-forming polyurethane components.

KCF Technologies
https://www.kcftech.com

KCF Technologies is a technology development company that partners with forward-thinking manufactures to achieve peak operational health through a comprehensive machine health platform. KCF's latest and most innovative platform yet, SMARTdiagnostics 4.0, is a feature rich, intuitive and connected platform that delivers visualizations and integrations unlike anything in the industry today. This new platform goes above and beyond its predecessor with AI, machine learning, and fault algorithms; all of which deliver on the KCF mission

For 60 years, Kress has been the leader in designing and manufacturing heavy-duty machines for use in the steel industry.

Kress Corporation
227 W Illinois St
Brimfield, IL 61517 USA
309.446.3395
sales: sales@kresscarrier.com

KRESS
www.kresscarrier.com

Visit us at Booth 2349
Scan for more info about the Kress line of products

eliminate unplanned downtime, improve safety and increase overall equipment effectiveness.

KELK
http://www.kelk.com

KELK supplies high-accuracy and performance sensors and systems for the steel and aluminum industries, mainly for rolling mills. Products are focused on five main areas of application: 1) rolling force load cells systems and 2) pressure transmitter (each 5-year warranty); 3) tension measurement systems; 4) optical strip width gauges; laser velocimeters for strip speed and length measurements, closed-loop crop optimization systems for accurate strip cuts, and 5) camber gauge to determine centerline positions and true bar shape. A new product line offers laser geometry measuring systems for strip thickness and sheet flatness and contour measurements. For over 70 years, KELK products have provided high accuracy and reliability under the harsh conditions of the rolling mills in steel and aluminum industries.

Kerry Actuator
http://www.kerryactuator.com

Kerry Actuator has been an integral part of the steel industry now for 50 years. The sealed, self-contained design of our product allows for a highly reliable and virtually maintenance-free solution to the most crucial applications in the steelmaking process. Each actuator is engineered to suit your needs, providing solutions for applications such as high temperature, fail-safe functionality, backup operators, modulation, positioning, variable speeds and more. The custom nature of our product allows us to provide you with a drop-in replacement for any existing problematic actuators or cylinders to keep your systems operating smoothly. From flop gates, to valves, belt tensioners, cooling carriages, dampers and beyond, Kerry Actuator has proven itself as a rugged and reliable solution.

Kimura Foundry
https://kimuragrp.co.jp/en

Kimura Foundry was founded in 1927 and has nearly 100 years of experience in the casting industry. By specializing in the full mold castings process for more than 50 years, we have supplied many industries such as automotive, machineries, oil and gas, etc. We have four production sites in Japan and one in Indiana, USA, which was launched as our first oversea plant. We continue innovation in the industry by developing new processes such as 3D sand printing for prototype castings which uses our patented artificial sand system. In 2020, we have received the casting of the year award from the Japan Foundry Engineering Society for our patented Kimura-Cast Lined Pipe, which uses high chrome iron in the inner surface to achieve high-abrasion resistance in fields such as steelmaking.

The Kinetic Co.
http://www.knifemaker.com

In the late 1940s, C.L. Masters had the goal of producing the finest quality industrial knives. Today Kinetic is proudly known as the world's premier knifemaker.

Kocks Pittsburgh Co.
http://www.kocks.de

Kocks will be demonstrating state-of-the-art technology for producing the finest quality SBQ bar and seamless tube. By controlling the measurement and adjustment of the rolling process, Kocks Reducing and Sizing Blocks (RSB® Technology) and Stretch Reducing Blocks (SRB® Technology) are capable of producing unparalleled quality. Star Drive, with applications in big bar finishing as well as intermediate mill applications will be shown. Prominent in the booth will be the 4D EAGLE S® gauge. This gauge represents the latest development in dimensional and surface inspection for SBQ long products. Finally, the latest generation of equipment for the consistent temperature-controlled rolling of SBQ grades of material will be demonstrated.

Kocsis
https://kocsiscm.com

Kocsis and Caster Maintenance are leading the charge toward sustainability in the steel industry, offering eco-friendly solutions that also save money. We keep casters running by offering caster segment rebuilds, roll refurbishment, smart rotary joints, split bearing housings and bearing reclaim services. Also, we keep hot strips rolling by offering table roll repair, coiler roll repair, roll assembly, chock reclaim and bearing reclaim services. Servicing the steel industry nationwide from our locations in Alsip, Ill., Gary, Ind., Granite City, Ill.; and Birmingham, Ala., we're your partners for a greener, more profitable future.

Köppern
http://www.koeppern-international.com/en

Founded in 1898 and headquartered with its main manufacturing facilities in Hattingen, Germany. Köppern's history is linked to the utilization of roller presses for briquetting of coal. During the 20th century, the company expanded areas of the roller presses application and started production of roller presses for bulk materials compaction as well

as high-pressure grinding rolls (HPGR) for the cement and minerals processing industry. Currently, Köppern HPGR technology is widely used for various ores and minerals (iron, gold, molybdenum, zinc, lead, kimberlite, etc.) grinding all around the world, enabling our customers to increase the capacity and efficiency of ore beneficiation and reduce power consumption.

Komarek Inc.
http://www.komarek.com
For more than three generations, the Komarek name has been associated with the design and manufacturing of briquetting, compaction granulation and high-pressure grinding machines. Now as a Koeppern Group Co., we remain a world leader in providing services and equipment for all types of applications. Our experienced engineering staff enables us to design specific machines for a wide range of applications, including: chemicals, minerals, coal, coke, lime, fertilizer, ores, MgO, steel mill waste oxides consumer products such as salt pellets for water conditioning and charcoal.

Konecranes Inc.
http://www.konecranesusa.com
Konecranes is a equipment and service provider for overhead lifting devices for many industries including steel and aluminum.

Korea Coupling Co. Ltd.
https://www.koreacoupling.co.kr
Korea Coupling Co. Ltd. is an industrial coupling manufacturer based in Korea since 1992, producing grids, gears and elastomeric couplings. We have earned ISO 9001 and ISO 14001 certificates. We export to more than 40 countries.

Kress Corp.
https://www.kresscarrier.com
Kress Corp. custom manufactures heavy, rubber tire mobile equipment for the steel, smelting, mining, and oil and gas industries. This includes machines to handle materials such as coal, iron ore, scrap, liquid iron and steel, slag, slabs, coils, blooms, tundishes, etc. Machines include pallet carriers, slag pot carriers, high stackers, slab carriers, straddle carriers, ladle carriers, tundish dumpers and scrap bucket carriers. Kress has designed and manufactured innovative machine solutions for over 60 years to provide fast and efficient material handling systems for the steel industry. Visit Kress Corp. at our booth to learn about the latest innovations in material handling specific in the iron and steel industry.

Krosaki USA Inc.
https://www.krosaki.co.jp/en
Krosaki USA Inc. (KUI) supplies and services flow control products along with high-performance specialty refractory for all applications in BOF and EAF steelmaking. KUI was established in 2002 as the North American division of Krosaki Harima Corp., a global leading refractory manufacturer. Headquartered in Merrillville, Ind., our area of supply includes steel producers in the U.S., Canada and Mexico with representatives located throughout these areas. We provide high-performance products and solutions, delivering superior operational efficiencies, outstanding quality standards and significant cost savings in steel manufacturing.

› KSB North America
https://www.ksb.com/en-us
KSB provides a comprehensive portfolio of pumps, valves, seals and services that ensure peak performance and reliability for every stage of steel production. For more than 150 years, KSB has been a leader in fluid handling solutions, trusted by industries. Our German-engineered products, coupled with local service and repair on all brands of rotating equipment, ensure customers will realize operational efficiency and boost performance. Our end-to-end portfolio provides a seamless, integrated approach that reduces complexity and maximizes performance. KSB North America delivers world-class reliability while tailoring solutions to meet customers' specific demands in the U.S., Canada and Mexico.

KTA-TATOR
https://kta.com
Protecting the world's infrastructure since 1949. We provide fabricators, manufacturers, facility owners, architects/engineers and contractors peace of mind that the integrity of steel and concrete structures and other assets are properly assessed and protected. KTA offers a wide range of services including nondestructive field and laboratory testing, coating, steel, and concrete inspection, cathodic protection inspection, coating condition assessments,

independent laboratory testing, coatings failure analysis, EH&S services and instrument sale.

KT-Grant
https://kt-grant.com
Since 1951, KT-Grant has provided refractory lining, slag and scale buildup removal services and equipment to customers around the globe. We have helped thousands of metal, mining and chemical processing businesses ensure worker safety, shorten maintenance downtime, and reduce operating costs. We design and build specialty-engineered equipment using wireless and tethered remote-control technology, allowing personnel to work safely from a secure location away from heat, chemicals and falling debris. For nearly 70 years, our commitment has remained the same — to provide innovative technology and superior service to meet our customers' most demanding application needs, while keeping their workers out of harm's way.

L

L. B. Foster Co.
http://www.lbfoster.com
L. B. Foster is recognized globally as the experts in friction management at the wheel/rail interface. We offer a full portfolio of application systems, friction modifiers and lubricants, as well as performance validation and field services.

LAG Equipment
https://www.lagequipment.com
LAG Equipment designs and manufactures robust refractory tearout equipment prioritizing safety and innovation. LAG's hydraulically driven machines, range from multiactuating crawler track units to stationary furnace maintenance units, are engineered to optimize operator safety and increase productivity.

LAKOS Filtration Solutions
http://www.lakos.com
LAKOS Filtration Solutions provides centrifugal-action separators and complete systems that separate solids from liquids to protect cooling water and process liquids from troublesome solids fouling, buildup and abrasive wear. Come by and learn about our high-efficiency separators and SmartPurge options. Working demonstration models of LAKOS products will be on display. Case studies and installation schematics will be available, and LAKOS personnel will be on hand to discuss application considerations. Single models are available for flowrates of 3–12,000 gpm for spray nozzle protection, cooling towers, heat exchangers, pits and basins, and prefiltration to finer filters/water treatment.

Lamiflex Inc.
http://www.lamiflex.com
The Lamiflex Group is a world-leading supplier of transport packaging solutions primarily in the steel, aluminum and cable industries. Our products include materials, machines, services and process improvements with methods and tools to develop and implement the optimal packaging solution and processes for packing. We provide the market with complete solutions including services for recycling or reuse of products or product systems. The Lamiflex Group is headquartered in Nyköping, Sweden, but the group is globally represented by employee based subsidiaries, as well as exclusive partnerships in many different countries.

LAND®
http://www.ametek-land.com
LAND®, a business of AMETEK Inc, has been a global leader in industrial infrared temperature measurement for over 75 years, delivering unmatched infrared temperature measurement accuracy and reliability. Our advanced pyrometers, line scanners and thermal imaging systems are designed to perform in the harshest conditions, helping industries improve product quality, boost production and enhance process efficiency. Calibrated in ISO 17025-certified laboratories, our instruments set the standard for precision and offer extended protection for critical operations. We provide expert support to help businesses design, install and maintain our smart solutions, ensuring seamless integration and long-term reliability, from sustainable steelmaking to battery production for electric vehicles.

Lanexis Americas Inc.
http://www.lanexis.com
Lanexis is a specialized refractory and insulation company providing solutions for iron and steel, petrochemical, ceramics and aluminum industry. We provide a range of highly specialized refractories up to 99% alumina, high creep resistance and high strength options. We also specialize in microporous insulation and low-density insulation bricks which reduce heat losses and reduce energy consumption. Our U.S. sales office is in Dallas, Texas. We offer energy-saving and CO_2 reduction solutions by reducing heat losses and improving combustion in furnaces. Our product range includes high alumina, mullite, andalusite, fused silica,

silicon carbide-based special products, insulating bricks, and ceramic fiber insulation range.

LAP of America Laser Applications LLC
https://www.lap-laser.com

Since 1984, LAP has been the expert in laser measurement systems for rolling mills. With over 40 years of experience, our laser-based noncontact measuring systems are the premier solution for quality assurance in rolling mills. Leverage our expertise to enhance efficiency and ensure the quality of rolled goods. Visit our booth to discover the cutting-edge 4D EAGLE S measurement system, which combines surface inspection with precise profile measurement in a single powerful device. Our range of CONTOUR CHECK laser systems, designed for measuring a variety of long products, including wire, tube and bar, will also be featured.

Larpen Metallurgical Service
http://www.larpen.com

Larpen Metallurgical Service is a leading supplier of graphite products and carbon additives to the steel and foundry industry throughout North America. Larpen has five manufacturing and warehousing facilities throughout the U.S. located in Wisconsin, Texas, Alabama, Illinois and Ohio. With our growing line of GRAPH-HEX products, we provide a reliable product that produces excellent results. We also supply low-sulfur petroleum cokes, silicon carbide and other related materials. As an ISO 9001:2008-certified company, we continually work to provide consistent and quality products to meet customers' needs.

Laser-View Technologies
https://www.laser-view.com

Laser-View Technologies Inc. is a provider of noncontact measurement sensors and systems for industry, founded in 1999. We solve your most challenging industrial applications with sensors and accessories to provide a complete solution.

Our company was founded based on engineered product and continues to keep a strong engineering base, so that we can support OEM customers, machine builders and end users.

Lechler Inc.
http://www.lechlerusa.com

Engineering Your Spray Solution — Lechler is a worldwide leader in spray nozzle technology setting the standard in quality, performance and design for over 130 years. We offer engineering solutions and products for descaling, roll cooling, continuous casting, pickling lines, air and pollution control, gas cooling, and dust suppression. Lechler continues to set the standard for steel mills by staying innovative with new products through research and development.

LED in Action
https://ledinaction.com

For over 16 years, LED in Action has provided industrial LED lighting solutions for harsh environments found in heavy industrial industries such as steel, aluminum, mining, oil and gas, paper, power, glass, wastewater, and many other production facilities. Our robust LED fixtures have proven to last and outperform in the most unique applications. You'll find our lights in high-voltage and high-temperature applications, overhead travelling cranes, high ceilings, outdoor flood lighting, mast lighting and in hazardous locations.

Lefort America
https://www.lefortamerica.com

Lefort America is a leading provider of heavy-duty recycling equipment, specializing in the manufacturing and distribution of industrial-grade shears and balers for the scrap metal and recycling industries. As a subsidiary of the globally recognized Lefort Group, the company is dedicated to delivering innovative, reliable and efficient solutions that meet the demands of modern recycling operations. With a strong focus on quality, durability and customer support, Lefort America also prioritizes reducing the global carbon footprint by enabling sustainable recycling practices and promoting environmental responsibility. The Lefort Group brings 78 years of family-owned and managed manufacturing expertise and experience to the market and is recognized as a global leader in innovations.

Lenox Instrument Co. Inc.
http://www.lenoxinst.com

Lenox Instrument Co. manufactures the FireSight high-temperature camera system for furnace, boiler or hot area applications. These camera systems can be air- or water-cooled for portable or fixed installations. By seeing directly into your furnace or boiler, you might see flame characteristics, process flow, product orientation, refractory conditions and other problems before damage occurs. Specially designed for high-temperature environments, and backed by more than 100 years of experience, Lenox FireSight systems have a proven record of reliable performance and are backed by a 2-year warranty. Stop by our booth to discuss how we can help you solve difficult problems or provide visual access within your furnace. Our reduced purge requirements save thousands of dollars annually.

Lexicon Inc.
http://www.lexicon-inc.com

From our headquarters in Little Rock, Ark., and all across the country, Lexicon is building America. Lexicon Inc. offers the unique capabilities of structural steel, platework and pressure vessel fabrication; civil works; steel erection; piping; mechanical equipment installation; siding, roofing, insulated metal panels, insulation and plant maintenance services (including shutdown/turnaround) under a single point of contact. From fabrication to erection to engineering, procurement and construction, construction management and even golf course construction and renovation, our team brings together the pieces — and the expertise — to get it done.

› Leybold Vacuum
https://www.leybold.com/us/en

Leybold vacuum pump systems are designed for use in steel degassing applications, such as vacuum induction melting, vacuum arc remelting, vacuum degassing, vacuum oxygen degassing, as well as various vacuum heat treatments. We will feature pump lines that are both environmentally friendly and energy efficient, including the DRYVAC® dry compression vacuum pumps and RUVAC® WH vacuum boosters. Leybold can design, configure and install a complete turnkey vacuum system, including pumps, boosters, interconnecting piping, valves, filters and electrical control. High-vacuum leak detection systems are also available at Leybold. For more information, visit www.leybold.com or contact Marina Misitano at marina.misitano@leybold.com.

Lift Solutions Holdings
https://www.theliftsolutions.com

Lift Solutions is happy to exhibit our products and services. we are a "Top Down" company with full service from crane equipment, inspection and

installation services to below the hook rigging and custom lifting devices. Our ASC industries division has for over 50 years providing products and services to the steel and aluminum industry. Having close to 4000 tons of wire rope, we are under one roof for all your crane rope needs. Our python high performance ropes made totally from Germany have been a signature for low cost through longer run times. Our fabrication and refurbishing division, has the capabilities for all your custom lifting devices and refurbishing your existing lifting devices. Inspection of all your rigging equipment is critical and we are on it. We hope to see you at AISTech.

Limab North America Inc.

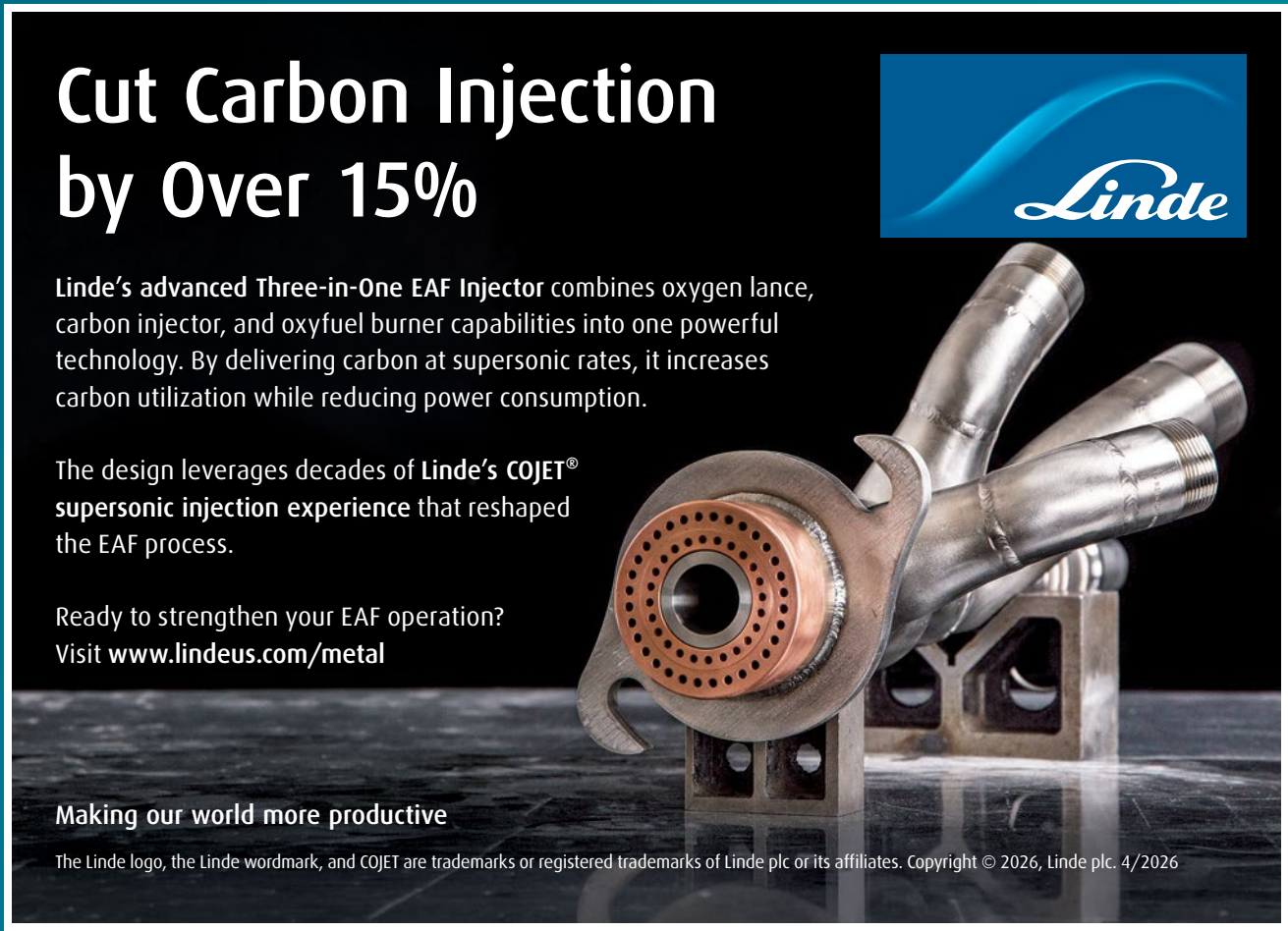
http://www.limab.com

LIMAB manufactures laser-based in-line measurement sensors and systems. Among the systems provided are the SlabProfiler 3D for dimensional measurement of slabs in the caster area; the BarProfiler 3D for measurement of bars, profiles and sections in hot rolling mills; and the TubeProfiler family offers a wide choice of solutions depending on the applications, such as 1D, 3D and straightness for measurement of tubes in hot and cold conditions. LIMAB currently has installations worldwide and operates out of its four offices and via representatives. Brands: TubeProfiler, TubeProfiler 3D, TubeProfiler S, SlabProfiler 3D, and BarProfiler 3D.

Lincoln Manufacturing & Hydraulics

http://www.lincolnmfg.net

Family owned and operated since 1972, Lincoln Manufacturing has been providing excellent quality and personalized customer service to the steel and mining industries. Lincoln specializes in fabrication, machining and repair of many types of equipment for steel-producing plants. Our area of expertise includes: roll and shaft services, chock parts, liners, entry guides, lifting equipment, roll assemblies and crane wheels, as well as hydraulic cylinder design, repair and manufacturing. We also offer safe and affordable mechanical contracting (field services) at your facility including: millwrights, pipefitters,



welders, maintenance technicians, mechanics and general laborers.

Linde
http://www.lindeus.com/metal

Linde is a leading global industrial gases and engineering company. We offer a broad array of gases and innovative technologies and services for the global metals industry to improve energy efficiency, productivity and to drive decarbonization. Linde can assist steel customers in decarbonizing in the following ways: CO_2 capture and sequestration from DRI plants and blast furnaces; production and use of syngas from low-carbon fuels, such as plastics and municipal solid waste; with oxy-fuel combustion in steel reheating, sintering and blast furnaces; and in the supply of no- or low-carbon hydrogen. Our technologies also include our patented COJET™ gas injection system, OXYGON® ladle preheating, AOD process, stove oxygen technology, REBOX® technology and new Three-in-One Injector.

Linder Oil Co.
https://www.linderoilco.com

Linder Oil Co. is an independent lubricant manufacturer delivering high-performance oil solutions that consistently exceed our customers' expectations. We develop innovative customized solutions tailored to your specific requirements, with industry-leading turnaround times designed to support the demanding needs of the steel and iron industry.

Linsinger Maschinenbau GmbH
https://www.linsinger.com

Linsinger Maschinenbau GmbH has established itself as a leading company in the fields of milling, sawing and rail milling technology. With a team of several hundred employees, we operate as a specialist in customized special-purpose machines for stationary sawing and milling as well as mobile rail milling.

Lintern Corp. Worldwide
http://www.lintern.com

For over 130 years, Lintern Corp. has made top-quality products for the manufacturing world. Since the 1940s, Lintern Corp. has been the recognized leader in the design and manufacturing of specialty air conditioning and filtration equipment for both severe and harsh environments. Lintern Corp. equipment makes the environment where you work manageable. We provide you with well-built, reliable and durable products that work in the harshest environments. Lintern units are built to have minimal maintenance, and when they do need support, the units have been designed with serviceability in mind to minimize the downtime and get you back to work.

LISMAR
http://www.lismar.com

Lismar & Kleinknecht — Members of ascential technologies — specialists for roll shop technology, grinding, texturing and roll inspection and measuring.

LJB Engineering
http://www.ljbinc.com

Founded in 1966, LJB is a national engineering firm that provides civil, structural, safety and geospatial services. Our skilled staff holds professional engineering licenses in all 50 states, Washington, D.C., several U.S. territories and Canadian provinces. LJB provides unique engineering and safety solutions to the steel industry, and we work collaboratively with your team to improve productivity while saving you time and money.

› Logika Technologies
http://www.logikatech.com

Logika Technologies sensors and state-of-the-art optical systems provide a wide range of noncontact measurement tools. These proven products accurately deliver in-process material location, dimensional feedback and precision temperature measurements that enable metal producers to optimize operations in an automated, repeatable and reliable manner. Our products are designed to function flawlessly in the harshest environments and under the most extreme conditions. Products include high dynamic range furnace camera systems, caster cut-to-length systems, thermal camera systems, pyrometers, hot metal detectors, loop scanners, laser distance meters, optical barriers and weld hole detectors.

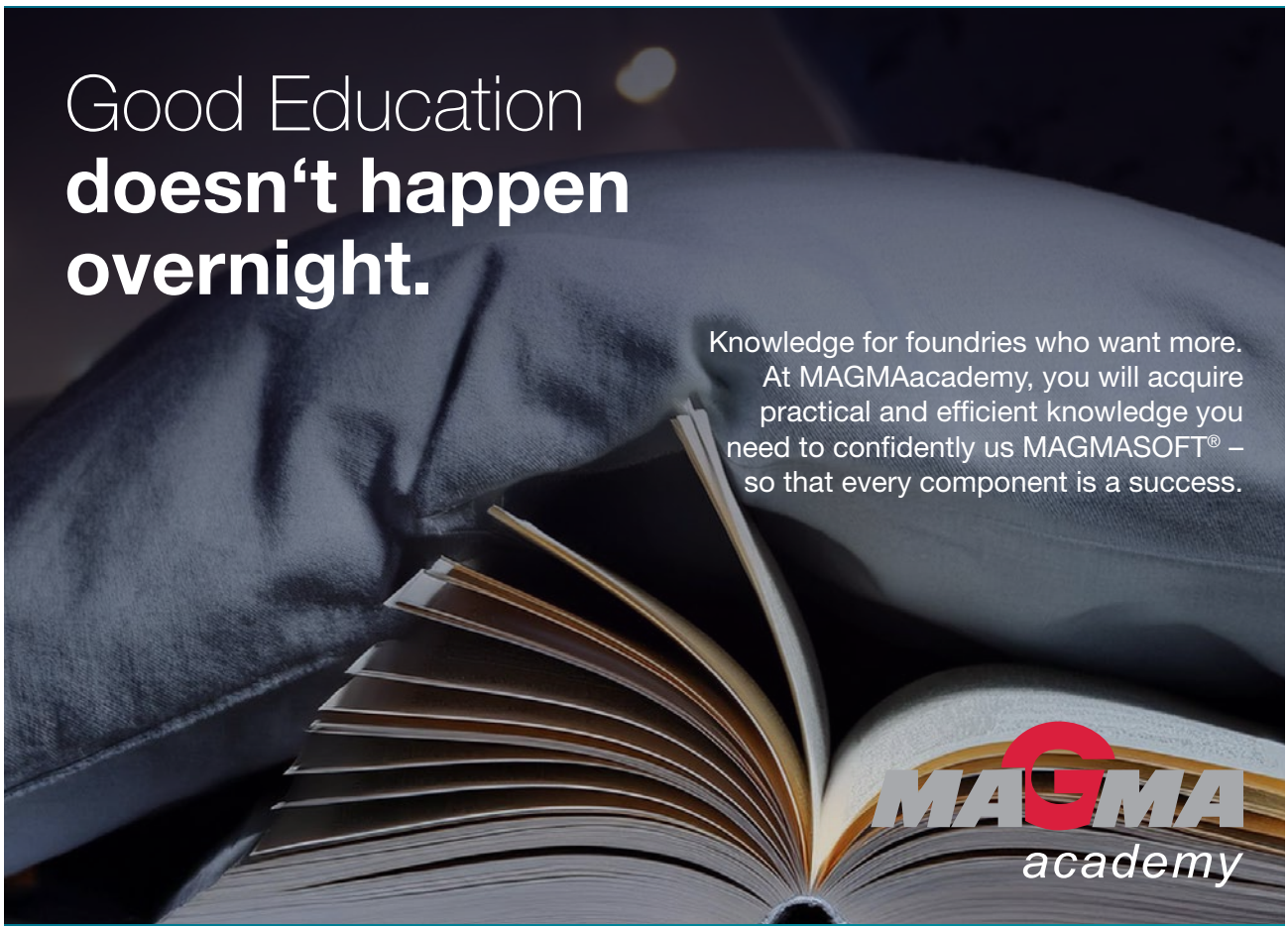
Lokring Technology LLC
http://www.lokring.com

Lokring is a mechanical, permanent, weld-equivalent pipe and tube solution for small-bore applications that utilizes elastic strain preload principles. It works by radially compressing the fitting body onto the pipes' surface. This action is a unique combination of elastic and plastic pipe deformation and forms a gas-tight metal-to-metal seal. Used in utility and process applications.

Long Reach Division/Allied Systems Co.
http://www.alliedsystems.com
The Long Reach Division of Allied Systems Co. is a forklift attachment manufacturer providing hydraulic attachments that mount on forklifts to clamp and move product within a steel mill. We are a veteran-owned private company that manufacturers our products in the U.S. Although our equipment can be found in every industry in North America, we specialize in the steel and forging industries. We provide support by way of our forklift dealers who provide parts, warranty and service support. Long Reach provides 24-hour parts service to our dealers. We also provide troubleshooting and engineering services to our dealers. Our products include custom-designed attachments, furnace chargers, ingot handlers, plate and bar handlers, forging clamps, rotating fork clamps, and rotators.

Lubrication Technologies Inc.
https://lubetechnologies.com
Centralized lubrication system pumps, components, hose and fittings. Offering fit, form, functional replacements for Dropsa, SKF/Lincoln, Graco/Trabon valves. Offering comprehensive array of valves and parts for dual line, series progressive, single line (injector) MQL. Lubrication specialists with 50 years experience handling lubrication equipment — hose reels, oil and grease pumps, etc., as well as third-party oil analysis, contamination control, personnel training and lubrication engineer's lubricants exclusively.

Ludeca Inc.
http://www.ludeca.com
Predictive and proactive maintenance solutions, including laser shaft alignment, pulley alignment, bore alignment, straightness and flatness measurement, monitoring of thermal growth, on-line condition monitoring, vibration analysis, balancing and ultrasound testing equipment, as well as related



software, rentals, services and training. Visit us at www.ludeca.com. Contact us at +1.305.591.8935 or info@ludeca.com.

M

M. Brashem Inc.
https://www.mbrashem.com

Our family of companies has been supplying various sectors of the North American steel industry for more than 40 years.

- Our MBI Graphite division is a stocking distributor of graphite electrodes, carbon electrodes, carbon and graphite blocks — extruded, vibro-molded and iso-molded (www.mbigraphite.com).
- Our MBI Rolls division supplies mill rolls to bar and structural mills and strip mills throughout North America (www.mbirolls.com).
- Our Master Roll Mfg division manufactures and reconditions rolls for sheet/plate/strip processing. Work rolls, intermediate rolls and backup rolls regardless of OEM (www.master-roll.com).

Mach 3
https://www.mach3machining.com

At Mach3, we offer large-scale fabrication and precision machining. Mach3's specialty is machining large-diameter and long parts in large manual horizontal lathes. We have the ability to swing parts up to 84 inches in diameter and up to 37 feet in length. Complementing our horizontal lathes is a Froriep vertical turret lathe with a 98-inch-diameter table and maximum swing of 110 inches. We offer large CNC lathe turning on parts up to 80 inches in diameter and 14 feet in length, machining capacity turning parts up to 192 inches in diameter. Other capabilities: blasting and painting, shaft repair/refurbishing and small to large balancing.

Mack Mfg.
http://www.mackmfg.com

Mack Mfg. Inc. is a manufacturer of quality below-the-hook crane attachments of all styles and sizes. Whether your requirement is a scrap handling grapple or a slag bucket, Mack is the company that will meet your needs. We are a family-owned and -operated company since 1942. We engineer and manufacture our equipment from beginning to end. Detailed quality standards are closely inspected at every stage of the process. Mack Mfg. Inc. stands behind our products, and our after-sales service is second to none. At Mack, we are committed to quality first!

MacPherson & Company
https://macphersonglass.com

MacPherson Engineering is a certified WBENC small business that specializes in extreme heat and impact/explosion-resistant glass. MacPherson Glass pioneers new safety systems for glare, heat, blast and impact on crane cabs, pulpits, doors, walkable floors, barrier walls and mobile equipment. Since 1965, MacPherson & Company has been a manufacturer of specialty glass where normal glass breaks due to high temperature, molten reactions and metal splatter. MacPherson Engineering designs tool-free quick-change systems, making it possible to replace windows between heats. Our double-layer Infrared Reflecting (IRR) window systems provide operators with safety and comfort from the heat, while saving money on AC maintenance. Applications: furnace meltshops, tapping, scrap yard, hot slag and more.

MAFTEC Group Co. Ltd.
https://maftec.co.jp/en

MAFTEC Corp. was established in 2022 by taking over the business from Mitsubishi Chemical Corp. MAFTEC™ is a polycrystalline alumina fiber with excellent heat resistance and chemical stability that exhibits stable functionality even at ultrahigh temperatures of 1,600°C and maintains practical elasticity at 1,300°C. MAFTEC Blanket is manufactured in Japan (Joetsu/Sakaide Plant) and sold worldwide. MAFTEC Blanket has been used worldwide as one of the top suppliers for industrial heat insulators for nearly 40 years and has an overwhelming market share for Support Mat for catalytic converters in automobiles.

Magaldi Technologies LLC
http://www.magaldi.com

Magaldi Technologies is the U.S. branch of the parent company Magaldi Power SpA located in Salerno, Italy. The Magaldi group companies started in 1929 and is a leading manufacturer of steel belt conveyors to handle materials in severe conditions — including high-temperature, abrasive and heavy materials — used in foundries, coal-fired power plants, steel mills, mineral processing plants, cement plants, waste-to-energy plants and solid-fuel power plants, with more than 1,500 installations worldwide. Magaldi Group's mission is to design, manufacture and market reliable, high-quality systems which are able to provide environmentally sustainable industrial solutions worldwide.

Record Setting Delta Life and Productivity.

Reduce Your Refractory Cost Per Ton.

50% LONGER DELTA LIFE.
Metshield™ deltas are smashing records for campaign life, reducing downtime and increasing productivity.

With exceptional thermal/abrasion resistance, high hot/compressive strengths and chemical/alkali resistance, ***Metshield™ provides:***

- The lowest delta cost per HMTP
- Increased tons/campaign
- Reduced labor cost for delta change
- Improved safety, reduced exposure

EAF PROVEN TECHNOLOGY & VALUE
Metshield™ deltas are delivering increased EAF performance and value across the industry. We can improve your delta life and reduce your refractory cost per ton.

Let us prove it.

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AISTech 2026

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MAGMA Foundry Technologies
https://www.magmasoft.com

MAGMA Foundry Technologies Inc. is part of a worldwide organization focused on providing solutions to the metalcasting industry. Our casting process simulation software, MAGMASOFT®, along with our metalcasting expertise and educational platforms, provide our customers with answers to meet their needs and resolve problems before they happen. MAGMASOFT is the comprehensive and effective optimization tool for improving metalcasting quality, optimizing process conditions and reducing production costs. Utilizing the methodology of virtual design of experiments and autonomous optimization, robust process parameters and optimized casting layouts can be established for all cast materials and processes, including heat treatment and melt metallurgy, efficiently and comprehensively at the same time.

Magneco/Metrel Inc.
http://www.magneco-metrel.com

Magneco/Metrel produces unique, proprietary, Metpump™ brand, colloidal silica (sol-gel) bonded monolithic, pumpable refractories that exhibit excellent properties and characteristics for long service life and provide exceptional value. They can be easily poured or pumped-into-place or applied by pneumatic shotcreting, or prepared as precast shapes. They require minimal installation and dry-out time, minimizing downtime, installation costs and increasing availability, maximizing profitability.

Magnetech Industrial Services
http://www.magnetech.com

Magnetech Industrial Services Inc. is an industrial service provider specializing in the repair, service and supply of electrical and mechanical equipment used in manufacturing and processing operations. Magnetech supports a broad range of equipment, including switchgear and circuit breakers, AC and DC motors and generators, exhaust fans, pumps, compressors, gearboxes, and more. Magnetech provides in-house reconditioning, rewinding and remanufacturing services, along with field services, predictive and preventive maintenance, and asset management programs. With locations across the U.S. and corporate headquarters in Massillon, Ohio, Magnetech serves customers across a wide range of industrial markets.

Magnetic Lifting Technologies US, a Crane 1 Business
https://www.mltus.com

Magnetic Lifting Technologies US (MLTUS) is a leading manufacturer of custom electromagnets and magnetic lifting solutions for a wide range of industries. As a full-service provider of magnet systems, we offer custom engineering, maintenance and training services tailored to each of our customers. MLTUS can also repair or refurbish any brand or model of electromagnet through our unmatched service department; available 24 hours a day, seven days a week. MLTUS is the creator of the patented Armadillo Lead Protection System — protection so tough that you'll never accidentally cut your magnet's leads again. Thanks to our comprehensive, industry-centered approach, MLTUS products work smarter, last longer and will reduce your operating costs. Visit mltus.com to learn more.

Magswitch Technologies
https://magswitch.com

Magswitch is a leading technology in magnetics, with over 65 patents globally. Magswitch commits between 15 and 20% of total revenue to new technology and product development. Magswitch magnetic tools deliver innovative solutions that increase safety, productivity and efficiency in industries such as automotive, robotic assembly, heavy steel fabrication, general manufacturing, heavy industry and consumer goods.

Maryland Brush Co.
https://www.marylandbrush.com

Maryland Brush Co. has been assisting steel mills improve their surface finish quality since the 1850s. Maintaining ISO 9001:2015 quality certification, we are proud to announce that we have moved to a newly renovated facility and have launched more products and services to better serve our customers. In addition to our industry-leading quality brushes that are designed robustly to last the longest and perform the best, we have relaunched our spiral wound brush offering that is more economic. Additional products include nonwoven rolls, hardened rolls, coke brushes and audit programs to assist you with improving your mill. We provide pickup and dropoff with full-service roll, shaft, brush and bearing refurbishing as well.

Matrix Technologies Inc.
http://www.matrixti.com

Matrix Technologies Inc. is a versatile, full-service provider of automation, information, engineering

and construction solutions for leading industrial manufacturers. Since 1980, we have been a trusted single-source partner for multidiscipline engineering, construction, system integration and digital transformation. Serving diverse markets such as food, chemical and metals, we deliver expertise in mechanical and process engineering, automation, and project management. With 350 professionals, we ensure on-time, on-budget project execution, fostering long-term client relationships. Headquartered in Maumee, Ohio, and with offices across North America, Matrix Technologies enhances lives through innovative solutions and an unwavering commitment to excellence.

Mazzella

https://www.mazzellacompanies.com/mazzella-steel-industry-lifting-material-handling-services

Over 70 years ago, Jim Mazzella Sr. started making wire rope slings for local steel mills out of his shop in Cleveland, Ohio. We haven't stopped since. For three generations, Mazzella has helped steel producers lift, move, and handle hot metal safely and efficiently. What started with multipart wire rope slings and the invention of the 7-Part™ sling has grown into a full, steel-mill-focused program for lifting, rigging, cranes and service. Whether you're responsible for an electric arc furnace, hot metal handling, coil handling or general material handling in a meltshop, caster or rolling mill, Mazzella can help you:

- Improve safety with no-touch solutions and mill-duty equipment.
- Reduce downtime with engineered cranes and hoists.
- Standardize lifting and rigging across your sites.

McCarl's Technical Services

http://www.mccarlstech.com

Join McCarl's Technical Services to discover how we help make issued for construction drawings into ready for construction plans and details. Our dedicated team of engineers and constructors turn over 75 years of experience across all heavy industrial sectors into high-performance project delivery for our clients. We focus on integrated project delivery and bring key construction insights earlier into the project. Our cutting-edge BIM technology integration allows us to be more effective earlier in projects, especially in brownfield capital programs. Deep knowledge in estimating and scheduling ensure project certainty and improved risk management. Our construction engineering and construction management teams carry our key deliverables into the field and team maximize performance.

McKees Rocks Forgings

http://www.mckeesrocksforgings.com

We produce a wide range of high-quality, forged circular products for use in the industrial market, including crane wheels, industrial wheels, sheave wheels, gear blanks, rollers and other circular forgings. We make investments in technology and equipment to constantly improve quality and drive down production costs. We are able to produce almost any closed-die circular forging and crane wheel to your blueprint specifications. We make forgings from 10 to 52 inches in diameter and in weights up to 6,000 lbs. in almost any steel grade. When you require the strength and reliability that only a forging can provide, our forging, heat treating and machining facilities will provide a high-quality product at a competitive price. Stop by our booth to speak to one of our sales representatives.

McNeil Industries

http://www.mcneilindustries.com/index.php/maxam-bearings

MAXAM® Bearings are the problem solver for applications with challenging conditions. MAXAM bearings, pins and bushings are engineered to perform in harsh operating conditions that typically cause conventional bearings to quickly fail. These severe service conditions include heavy impact loads, aggressive debris, extreme temperatures and wet to submerged conditions. MAXAM Bearings are proven to perform 4 to 10 times longer than conventional bearings in these operating conditions. MAXAM components are in use at steel production and processing facilities worldwide, providing significant increases in uptime and reductions in maintenance costs. Visit us online at www.maxambearings.com or www.mcneilindustries.com.

› Meltdeck Resources

http://www.meltdeck.com

Meltdeck Resources is your supplier of today's raw materials. We supply the highest-quality silicon

carbide in the U.S. market to a majority of meltshops. We also offer ladle C, fluorspar, aluminum and more!

Melter
http://www.melter.com.mx/en

Melter's Melt Shop Components Division is a high-specification meltshop components solutions manufacturer that works with leader companies in the steelmaking industry that have challenges in obtaining high productivity and competitiveness in their operations, directly affected by premature failures, unexpected breakdowns or chronic operation problems due to quality of components and/or inadequate design, causing production loss, maintenance cost increase, delays and frustration for not meeting productivity and cost goals. Through our 30+ years of international exposure to situations, solutions implemented in the meltshop, and our highly integrated production facilities, we develop long-term partnerships with our customers.

Merus Power
https://meruspower.com

Merus Power delivers sustainable, energy-efficient solutions for demanding industrial power systems with Finnish battery energy storage systems and power quality technologies. Based in Yljrvi, Finland, we combine scalable power electronics, intelligent software and deep engineering expertise. Our Merus® technology helps energy-intensive operations simplify grid connections, improve stability and meet strict grid code requirements. Our energy storage systems enable peak shaving, support frequency reserve markets and turn flexibility into new revenue. Our power quality solutions reduce disturbances, improve uptime and boost energy efficiency, supporting lower CO_2 emissions. Visit our booth to discuss your power system challenges and opportunities.

Metagro Americas Inc.
https://metagroamericas.com

At Metagro, we focus on craftsmanship in cabin manufacturing, ensuring an ergonomic working environment where operators feel comfortable and safe, no matter the industry. Whether it's for harsh environments like steel mills, dry bulk terminals, container handling, mining or other types of industry, we deliver custom solutions of the highest quality and best lifetime duration. From standard cabins to fully customized designs, we provide the best quality and full-service solutions.

Metal7
https://groupem7.com/business-units/metal7

Get ready to completely transform the way you screen your material! Clearer separation of the product from the off-spec particles thanks to increased screening efficiency resulting in better productivity and quality. Roller screen technology reduces maintenance labor requirements and associated operational costs, while reducing noise and dust, and improving workplace health and safety. Increased equipment availability, through a self-cleaning effect of the rollers, allows for continuous and stable operations.

METEC 2027/The Bright World of Metals
http://www.metec-tradefair.com

METEC International Metallurgical Trade Fair & Congress will return to Düsseldorf, Germany, 21–25 June 2027. METEC is the global flagship trade fair for the metallurgy industry and part of THE BRIGHT WORLD OF METALS, held once every four years alongside GIFA, THERMPROCESS and NEWCAST. The last event featured over 63,000 trade visitors from 116 countries and 2,200 exhibitors. METEC features technologies for metallurgy, rolling mill and forging technology, with a focus on automation, digitalization, sustainability, energy efficiency and circular economy solutions across the entire metals value chain. In addition, info for Messe Düsseldorf's entire family of international metallurgy trade fairs in Egypt, India, Indonesia, Saudi Arabia, Thailand and Turkey will also be available.

Mi-Jack Products
http://www.mi-jack.com

Mi-Jack Products designs, manufacturers and supports Travelift rubber-tired gantry (RTG) cranes. Travelift RTG cranes handle steel material including, but not limited to: slabs, coils, ingots, plates, rebar, billets and more. Mi-Jack Travelift RTG cranes can also be outfitted with customizable, optional equipment to tailor a material handling solution for any specific application such as: customized spreaders for handling slabs; magnet packages for rebar and ingots; high-rise cabs to see into railcars; custom dimensions to fit inside buildings; auxiliary hoists to aid handling awkward loads; and more. All Mi-Jack gantry cranes are manufactured to ISO 9001:2015-certified standards. Mi-Jack cranes are designed with operator ergonomics in mind, providing comfort and safety during operation.

MIDREX
WE DON'T FOLLOW
THE FUTURE OF STEEL
WE CREATE IT
Take the proven path to
greener steel with Midrex.
Meet our team at AISTech, Booth #1827
www.midrex.com

Middough
http://www.middough.com
Middough is a full-service project solutions firm that has been providing clients with exceptional engineering services since 1950. With a combination of experience, expertise and reach, Middough offers project solutions for small to large projects which are critical to the success of our iron- and steelmaking clients. Headquartered in Cleveland, Ohio, with strategically placed locations nationally, including Pittsburgh, Pa., we add value to client projects by providing a deep understanding of the iron and steel industry, proven solutions to complex challenges, and a track record of success. As an engineering, architecture, procurement and construction management services (EPCM) company, Middough's services include FEL/FEED studies, planning, preliminary, detail engineering and much more.

› Midrex
http://www.midrex.com
Midrex is the global leader in direct reduction ironmaking technology, having designed, built and serviced direct reduced iron (DRI) plants for over 50 years. MIDREX Plants produce approximately 80% of the world's low-CO_2 DRI. The MIDREX Process offers high flexibility in reductant sources, iron oxide feed and product discharge options. These plants can operate using natural gas, natural gas with hydrogen addition (MIDREX Flex®) or 100% hydrogen (MIDREX H2™). Regardless of their Fe content, iron oxide pellets and lump ores can be converted into cold DRI, hot DRI or hot briquetted iron.

Midwest Industrial Supply Inc.
http://www.midwestind.com
Dust control products and solutions from Midwest stop all types of particulate matter from entering the air and water, solving even the most stubborn problems, including fugitive dust from stockpiles, steel mills, industrial facilities, and their roads and yards. Our dust control solutions protect your workers from health hazards, keep roads and unpaved areas free from potholes and washboarding, and save on watering spend. In fact, we can reduce watering and grading costs by up to 80% in many cases. Our dust control products are environmentally safe, reliable and effective. Our Managed Service Program provides a comprehensive, site-specific solution to excess dust caused by the frequent use of unpaved roads by major industrial operations.

Miebach (Hugo Miebach GmbH)
https://www.miebach.de/en
Our Welding Machines Division provides advanced solutions for heavy industry, excelling in the design engineering and manufacture of high-performance welding systems. As a global leader in coil joining for the steel industry, we combine state-of-the-art technologies with customized solutions. Our commitment to continuous innovation helps reduce our customers' process costs by increasing productivity and improving quality. A strategic partnership for unparalleled service in North America: Our exclusive partnership with Atlas Machine & Supply sets a new standard for service and maintenance of coil joining machines across the U.S. and North America. Visit us at our partner booth. We look forward to seeing you!

Miguel Abad S.A.
https://www.miguelabad.com.ar
Miguel Abad S.A. specializes in the design, manufacturing and supply of mechanical components for lifting and material handling applications within the heavy-duty industry. The company's production is destined for sectors such as steelmaking, mining, oil and gas, ports, railway transportation, concrete plants, hydroelectric facilities, renewable energy and large industrial equipment manufacturers. Its product range includes wheel assemblies and crane bogies, hook blocks and DIN suspensions, industrial brakes, high-torque lifting drum couplings, rope sheaves and below-the-hook lifting devices. With a strong engineering-driven approach and a firm focus on quality, Miguel Abad S.A. delivers reliable and customized solutions for critical and demanding industrial applications worldwide.

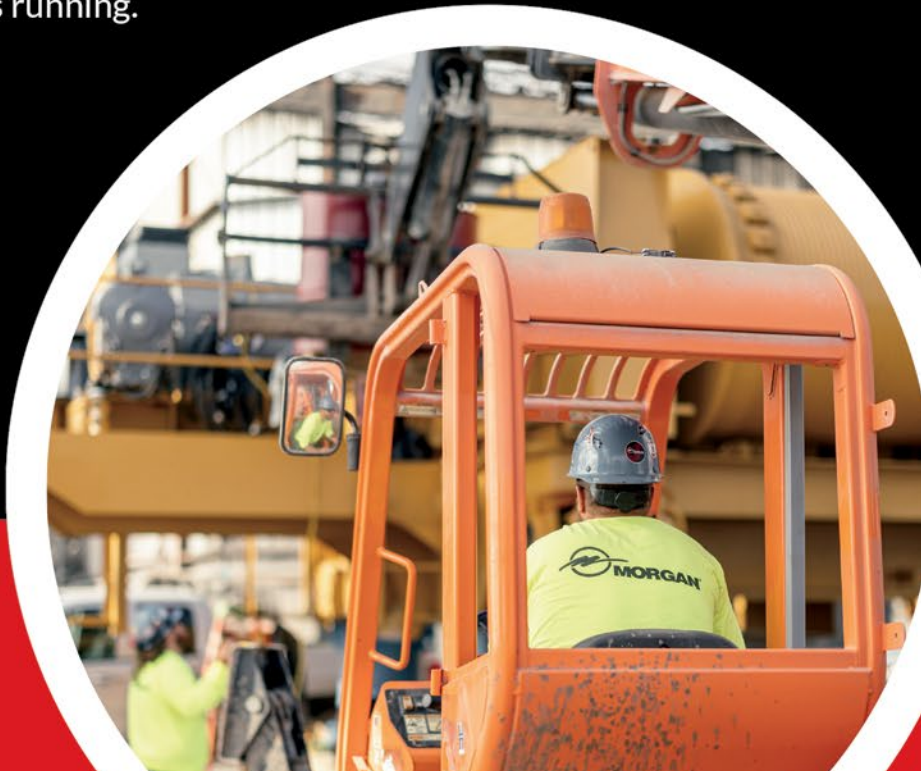
Mill Maintenance Services
https://millmaintenance.net
Mill Maintenance provides laser-clad carbide rolls, shear blades and complete assemblies for the steel industry. In addition, Mill Maintenance also provides no-lube bearing treatments.

Mino USA Corp.
http://www.mino.it
Founded in 1840, MINO S.p.A. is one of the oldest companies active in the field of design and manufacture of rolling mills. The experience and know-how accumulated over the years by MINO S.p.A. can be summarized in a single staggering number: since 1970 MINO S.p.A. has supplied around the globe more than 300 rolling mills and processing lines for steel, aluminum and copper. MINO can build you a new

Expert crane service when it matters most.

When equipment goes down, every minute counts. Morgan Engineering provides fast, reliable site services backed by skilled technicians and strategically located teams. We support the full lifecycle of your crane systems from inspections and maintenance to emergency repairs and modernization so you can focus on keeping operations running.

- ☑ Inspections
- ☑ Maintenance
- ☑ Repairs
- ☑ Modernization



dedicated rolling mill, revamp and modernize of a rolling mill, and also offer rolling mill and process studies.

MINTEQ International Inc.
http://www.mineralstech.com

MINTEQ is an international producer of mineral-based monolithic refractories, alloy wires, calcium metal, refractory coatings, laser measurement devices and shapes. Moreover, we provide innovative application and measurement equipment and the most advanced technical support available — all backed by our total commitment to continuous product and service improvement and to building strategic working partnerships with iron- and steelmakers worldwide.

› MLC
http://www.mlc.com

MLC is a world-class, trusted partner for high-calcium lime, dolomitic lime, lime-based chemical specialties and technical solutions. With over a century in business, the company has built a reputation on the purity of its products, commitment to research and development, and tradition of customer service. Your business prides itself on unfaltering excellence — and when you're working with minerals as essential as lime, you can't afford any question marks. You need a calcium product partner who is steadfast and focused on your future. Keeping true to our customers, our roots and our values is our guiding principle. It's how we've grown into a world-class company known for safely delivering the highest-quality calcium products and most advanced services on the market.

Moffitt Corp.
https://www.moffittcorp.com

Moffitt creates better industrial environments through custom ventilation solutions. Designing the right ventilation solution for your specific facility can solve problems like extreme temperatures, excessive dust or particulate or high humidity to meet your goals within your budget. We offer free building assessments and ventilation designs, advanced computational fluid dynamics modeling and expert installation. Contact us today to moderate building temperatures and create a safer, more comfortable, more productive work environment.

Molecular Repair Systems Inc.
http://www.belzonamrs.com

We are an exclusive distributor of Belzona polymer epoxies and resins. We repair, protect and improve buildings and structures, machinery, and equipment.

Molyneux Industries
http://www.molyneuxindustries.com

Molyneux Industries is a leader in the design and manufacture of adjustable crane rail systems, rail clips, rail pads, tieback links and other products for use in crane runway projects. Design crane rail leveling systems. Kodiak Chemical and Sika epoxy resin grout distributors.

Monroe Environmental
https://www.mon-env.com

Monroe Environmental is a premier provider of water/wastewater treatment and air pollution control systems and services to the steel manufacturing and metals processing industries. Monroe specializes in providing circular clarifiers and thickeners, API oil/water separators, metals removal systems, plate (lamella-type) clarifiers, venturi scrubbers, acid gas scrubbers and mist/dust collectors for all types of steel manufacturing processes. Monroe Environmental provides initial evaluation, testing, engineering, fabrication, installation and on-site support, as well as retrofit and replacement services for existing systems. Monroe is ISO 9001 and ISO 14001 certified. Since 1971, clean water and clean air for your plant is our business. Call us today at +1.800.992.7707 to review your requirement.

MORE North America Corp.
http://www.more-oxy.com

MORE, based in Gemona del Friuli, Italy, is a leading supplier of auxiliary equipment for electric furnace steelmaking. MORE designs, manufactures, installs and commissions advanced chemical energy technology packages and auxiliary equipment for steelmaking. MORE supplies: oxygen/natural gas valve stands, deep and soft carbon injectors, lime injectors, EAF offgas analysis systems, water-cooled lance manipulators, consumable lance manipulators, burner systems, automatic temperature/sampling manipulators, remote-controlled systems to clean slag door tunnel, EBT auxiliary equipment and carbon/lime pneumatic transportation systems. Visit our booth for the latest innovative technologies to improve steelmaking productivity, cost savings and operator safety.

‹ Morgan Engineering Systems Inc. ›
http://www.morganengineering.com

Welcome to Morgan Engineering, where we challenge the possibilities of today by thinking differently. For over 150 years, Morgan has created the innovations that move manufacturing. Through the design,

production and servicing of large-scale industrial overhead and gantry cranes and mill equipment, we continue to provide the solutions to our clients' most complex material handling needs. Come talk to our team of crane experts to see how we can improve your material handling processes.

Morrow Repair Services
http://www.mrsbme.com

Morrow Repair Services has been a trusted pump repair provider to the steel industry for nearly 20 years. Our two fully equipped facilities feature advanced equipment such as cranes, CNC machines and vertical balance machines, ensuring efficient, high-quality repairs. We specialize in vertical and split-case pumps, covering makes and models like cooling water, descale/boiler feed, pickle line acid and submersible sump pumps. We have been a certified Woman-Owned Business Enterprise (WBENC) for almost 15 years, supporting diversity spending goals with unmatched reliability and expertise. Let's discuss how MRS can support your company's pump repair and rotating equipment needs!

Motion
http://www.motion.com

Motion is a premier industrial distributor, offering over 19 million parts and supplies to meet the needs of countless industries. From bearings and mechanical power transmission products to electrical automation components, hydraulic and pneumatic systems, and material handling solutions, Motion has you covered. To help customers maximize productivity, Motion provides a wide range of value-added services, including engineering, fabrication, repair and cutting-edge Industry 4.0 solutions. With specialized divisions like Motion Automation Intelligence (Motion Ai), Motion Conveyance Solutions and Motion Repair & Services, the company delivers innovative, tailored solutions for even the toughest applications, whether you need iron and steel components, gear reducers, bearings, or couplings,

MSI Universal Shafts
http://www.machineservice.com

Machine Service Inc. is a leader in the manufacturing of driveshafts, spindles, universal joints, couplings, roll end hubs and related machined components. We have over 75 years of experience in the driveline business, serving large OEMs as well as industrial accounts and small driveline repairs.

Mt. Savage Specialty Refractories
https://www.mtsavage.com

Founded in 1975, Mt. Savage Specialty Refractories supplies trusted monolithic refractory solutions to a diverse customer base in iron and steel, cement and lime, aluminum, ferrous and nonferrous foundries, power generation and more. Mt. Savage provides a wide range of products to the steel market, including taphole clays, castables, shotcretes, plastics, mortar, precast shapes and more.

Mull Group Inc.
http://www.mullgroup.com

Mull Group has been family-owned and operated since 1961. We provide precision machining and rebuild services, along with engineering for demanding industrial applications. Our expertise includes mandrels, rotary crop shears, chocks and rolls. Mull is built on decades of experience working with tight tolerances along with a reputation for dependable results.

Munsch Pumps
https://www.munsch.de/en

The name MUNSCH has been standing for innovation, tailor-made solutions and reliability for many decades. As a manufacturer of plastic pumps, we are your reliable partner whenever it comes to pumping problematic fluids with the focus on the steel industry. We mainly serve applications within pickling lines and acid regeneration plants. MUNSCH can follow local requirements. We are among the leading suppliers in all markets benefiting from our product portfolio. The continuous optimization and extension of our product range are our central objectives. This is how we make sure to optimally serve our customers' needs.

N

NALCO Water, an Ecolab Co.
https://www.ecolab.com/nalco-water

Global leader in water management and water technologies, including chemicals and services to the steel industry. We partner with producers to drive high operational performance of their processes

while producing steel at an optimized cost. With an integrated water solutions approach utilizing chemical solutions, data analytics and engineering services, our goal is to enable mills to achieve highest levels of productivity and efficiency of their operations. Our Total Value Delivered (TVD) model enables mills to be competitive in the marketplace by lowering the cost per ton of steel produced.

NanoScience Instruments
http://www.nanoscience.com

At Nanoscience Instruments, we empower steel makers to take full command of their metallurgical domain with our automated scanning electron microscopy solutions equipped with energy dispersive x-ray spectroscopy capabilities. Our imaging and spectroscopy systems reveal an uncompromising view into the heart of steel: the size, morphology and elemental composition of nonmetallic inclusions are readily identified, classified and quantified. Data-driven inclusion reports, compliant with all industry standards (including Extreme Value Analysis ASTM E2283), are automatically generated and provide you with the means to leverage actionable results in refining production processes. Our team of application scientists will ensure you extract maximum value every step of the way.

National Slag Association
https://nationalslag.org

Since 1918, The National Slag Association (NSA) has promoted the use of blast furnace and steel furnace slag co-products of iron and steel manufacturing, respectively. These versatile products are engineered aggregates with a proven record of environmental sustainability and are utilized in numerous applications that include but are not limited to cement manufacturing, environmental remediation, agricultural applications and road construction. Besides the iron and steel industry, the NSA also partners with equipment manufacturers to ensure that operational activities consider all technical, environmental and safety aspects with a common goal of producing high-quality slag safely, be good neighbors in the community and maintain slag as a material of choice by its customers.

NCCM Roll Technology
http://www.nccmco.com

NCCM Co. is a market leader offering high-value propositions for application-specific solutions in the primary metals, automotive, OEM and industrial markets. We offer the original yellow roll made with exclusive and proven 3M materials and proprietary technology. In addition, we custom-engineer and technically develop a diverse line of high-performance nonwoven rolls and products suited for a variety of applications. Other products include wipes and bars, brushes, and more!

Nest2App
http://www.nest2app.com

Nest2App is a secure, Fortune-500-ready ecosystem designed for heavy industry to simplify safety, compliance and operations. Its modular platform integrates seamlessly across facilities, starting with SnapSafe — real-time hazard capture with photo and video evidence — and TourMate, which streamlines inspections, scheduling and compliance tracking. Together, these apps demonstrate the power of the Nest2App ecosystem, enabling companies to boost safety, oversight and efficiency from the plant floor to executive dashboards, all while preparing for global-scale deployment.

New York Blower Co.
https://www.nyb.com

The New York Blower Co. (nyb) has been a turnkey provider of catalog and custom fans, blowers, and ventilation systems since 1889. We provide the design, manufacture, installation, maintenance, repair and rebuild of nyb and competitor products. We are constantly expanding, with a worldwide presence of over 200 representatives, and the opening of our sixth manufacturing facility in the U.S. in 2022. Featured products are high-temperature fans that can handle applications up to 1,800°F built with alloy construction materials. nyb also has extensive experience repairing, rebuilding and modifying existing fan equipment from any manufacturer. In addition, replacement parts and components can be purchased online for all nyb fans. Please refer to our product and services guide for more details.

Newark Brush Co.
http://www.newarkbrush.com

Newark Brush Co. has been servicing the mill brush industry since 1894. Our attention to detail and ability to meet the customer's needs is a proven testament to the success of our business. Our state-of-the-art brushmaking facilities gives us a unique ability to flex to our customers' demands. We offer a wide range of services from a full-service machine shop to consultations with our mill brush specialists. If there is a solution that we don't offer, we'll help you find the one that does. With multiple locations throughout North America and a knowledgeable staff, Newark

Brush will be able to meet your needs now and into the future. Our breadth of products are as follows: High-temp furnace brush rolls, descaling brushes, mill brushes, AP line brush rolls.

Nippon Sanso Holdings Corp.

https://www.nipponsanso-hd.co.jp/en

Nippon Sanso Holdings Corp. (NSHD) prides itself on its ability to partner with a wide range of customers to help improve the quality of life. As industrial gas professionals, we take pride in the work we do for our global customers in diverse industries including steel, chemical and automobile. For more than 40 years, NSHD has been developing advanced oxygen combustion technologies with hundreds of successful installations and operations. Our SCOPE-Jet system saves 40 kw/ton+ of electric power through total EAF process optimization. Our "Innova-Jet" system can reduce fuel consumption by 40% while reducing emissions. Our "Innova-Jet Swing" is an oxygen-enriched burner for innovative preheating processes that will improve heat area expansion and it has no mechanical moving parts.

› Nord-Lock Group

https://www.nord-lock.com/en-us

Nord-Lock Group's tensioning solutions include market-leading mechanical and hydraulic products from the renowned, original technology brands Superbolt® and Boltight®. With our global presence and strategically stocked products, we offer unmatched lead times and a high degree of flexibility in solving any bolting challenge. Industries worldwide turn to Nord-Lock Group for ideal tensioning solutions across numerous applications. From installation to after-market support, constructors and manufacturers can count on our expertise at every step of their journey, whether it entails standardized or customized solutions, hydraulic or mechanical. Nord-Lock Group is owned by Investment AB Latour, quoted on Nasdaq OMX Stockholm.

Nortek

https://www.nortek.es

NORTEK Fluids Technology is a company dedicated to the supply of solutions for fluids handling. Our scope of supply covers the audit, design, manufacturing, erection, commissioning and after-sales services. We are specialists in lubrication systems, hydraulics and filter systems. Our range of products includes grease equipment, oil circulation units, air-oil lubrication, filters, vacuum dehydrators, automatic magnetic separators, roll coolant systems, pumps and piping installation. NORTEK products cover all the iron and steel process, from raw material to iron production, hot rolling, cold rolling and packaging.

North American Crane Bureau, a CraneTech Inc. Co.

https://cranetechusa.com

CraneTech Inc. is a leading provider of crane and rigging services, specializing in inspection, repair and modernization of crane systems. Our services include safety inspections, emergency and planned repairs, and system upgrades. We also install full crane systems, including hoists, control systems and runways. North American Crane Bureau is renowned for its safety training, certification and inspection services, offering programs for operators, inspectors, and trainers. These programs combine classroom instruction with hands-on training to ensure comprehensive learning.

Northeastern University – Heat Treatment Equip

https://english.neu.edu.cn

Northeastern University (NEU) was founded on 26 April 1923. In its history of over 90 years, the university has formed its unique spirit: "Striving constantly for improvement and behaving in conformity with truth." It has gained a number of high-level scientific research achievements, such as the first analog computer, the first domestically produced CT, the first piece of super steel, the new technology of smelting vanadium titanium magnetite, the energy-saving theory and technology of steel industry, the controlled rolling and controlled cooling technique, and the mixed intelligent optimization control technology.

Northeastern University – Heat Treatment Quenching

https://www.neu.edu.cn

Northeastern University (NEU) was founded on 26 April 1923. In its history of over 90 years, the university has formed its unique spirit: "Striving constantly for improvement and behaving in conformity with truth." It has gained a number of high-level scientific research achievements, such as the first analog computer, the first domestically produced CT, the first piece of super steel, the new

technology of smelting vanadium titanium magnetite, the energy-saving theory and technology of steel industry, the controlled rolling and controlled cooling technique, and the mixed intelligent optimization control technology.

NSD Corp.
http://www.nsdcorp.com
NSD, Positioning You for Success. We are introducing heavy-duty positioning sensors such as 100% Absolute-Rotary Encoder, High-Precision Linear-Type for AGC With the Made-to-Order Housing, and Your-Own-Cylinder Become Positioning Sensor. You can find all of your sensor problem solutions in coke, casters, hot mills, steel and iron producing, cold mills, structural mills, and wire mills just to name a few. The best way to meet the solution of the position sensor.

› NSK Americas
https://nskmetals.com
NSK rolling bearings for the steel and metal industry are expressly designed to endure and perform beyond conventional thinking in a uniquely punishing life. Heavy loads and staggering shock loads. Intense heat. High speeds, ultralow speeds and rapid transitions between. Contamination from mill scale and water vapor. The challenges are diverse and considerable, but as a result of intense product development and collaboration with our customers, NSK delivers optimal bearing solutions from iron- and steelmaking right up to the final rolled product.

NTN Bearing Corp. of America
http://www.ntnamericas.com
NTN offers you the most efficient products tailored for the operating conditions of your applications, during the entire process of manufacturing steel and steel-based products. A pragmatic approach to your needs allows us to develop high-performance products. Our objectives: extend the service life of your equipment, make maintenance intervals longer, avoid unscheduled downtimes and as a result reduce production costs. This allows you to reduce the environmental footprint of your equipment. As the world's third-largest bearing manufacturer, we have over 68 plants worldwide and nearly 100 years of premium quality to our name. For more information on bearing solutions for every stage of the steel manufacturing process, visit us at www.ntnamericas.com.

Nuova Carpenteria Odolese SRL
http://www.nco.it
NCO - Nuova Carpenteria Odolese specializes in the design, manufacturing, start-up and revamping of hot rolling mills and steel plants. Today, after nearly half a century of activity, backed by valid investments, NCO is an expert in the use of advanced technologies and is remarkably competitive. It is a top-class production company with a clear aim for the future: a steady improvement of its achievements. NCO's presence in more than 40 countries in the world; its continuity of contact with customers and repeated orders from important groups in Italy and all over the world are a clear indication of its consolidated market position and demonstrate how reliability and assistance are of utmost importance to us.

Nutec Inc.
https://nutec.com
Nutec is a leading global manufacturer of superior-quality, high-temperature thermal insulation and fire protection products and solutions with 50 years of experience. Operating in the U.S., Spain, Brazil and Mexico, our products deliver exceptional thermal performance, enabling significant energy savings across industrial processes. We provide expert installation services backed by highly skilled engineers. Throughout our experience, we have served the industries of metals, ceramics, power generation, glass and other sectors where high-temperature processes are employed. More than a supplier, we are a strategic partner offering high-performance materials and a comprehensive service to ensure precise installation, boost energy efficiency and optimize your processes at every step.

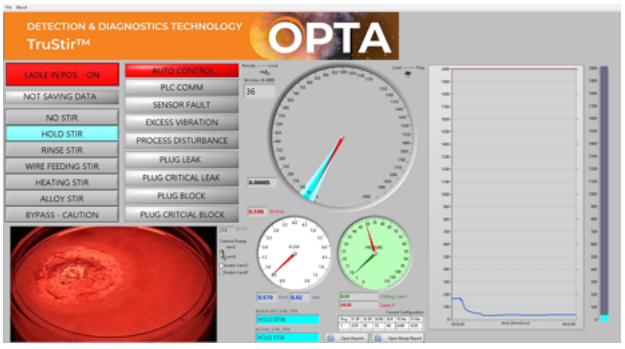
O

Ohio Magnetics Inc.
http://www.ohiomagnetics.com
Ohio Magnetics Inc. has designed and manufactured lifting magnet systems and magnetic separation equipment since 1917. All Ohio Magnetics products are manufactured in our 115,000-sq.-ft. facility in Maple Heights, Ohio, and sold both domestic and globally.

Oil Skimmers Inc.
http://www.oilskim.com
Oil Skimmers Inc. provides cost-saving solutions to separate and remove oil from process water and wastewater. A leading manufacturer of oil skimmers,

Unmatched Performance Solutions

When performance matters most, you can trust our high-performance solutions to deliver consistent results and more efficient operations.



Our Metallurgical Solutions Include:

- Hot Metal Desulfurization
- Custom Designed Fluxes
- Advanced Deoxidation
- Cored Wire Treatments
- Application Equipment
- Detection & Optimization

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oil-water separators and oil removal systems, our systems separate and remove oil continuously with minimal supervision and maintenance, saving you time and money. Our free-floating collector tube snakes effortlessly over and around debris in scale pits. More than 50 years of experience and 35,000+ applications worldwide give Oil Skimmers Inc. the range of solutions and expertise to enable you to manage your waste oil recovery efforts.

Onex Inc.

https://www.onexinc.com

Total Furnace Solutions with Onex Inc.:

- Refractory construction.
- Engineered precast shapes.
- Furnace and combustion.
- Materials distribution.

Celebrating 60 years in business, Onex offers complete combustion system design including new furnace builds, refractory construction, precast shapes and converted fiber products (panelized roof systems, custom modular fiber linings, high-temperature gaskets/board shapes). With fully in-house engineering capabilities, Onex executes all projects seamlessly — delivering reliable results, reduced downtime, and value. Onex is proud to announce the acquisition of Upstate Refractory Services headquartered in Newark, N.Y., USA. The acquisition expands our precast shape manufacturing, fiber conversion, combustion and refractory construction services.

› OPTA Affival

https://opta-group.com/metallurgical-solutions

OPTA and Affival, Opta Group companies, deliver integrated solutions for steel mills and foundries across North America, Latin America, Europe and Asia. OPTA provides steelmaking fluxes, desulfurization products, and custom equipment to improve metallurgical performance and operational efficiency. Affival is a global leader in cored wire technology, offering precise in-ladle treatment solutions. Together, they deliver a comprehensive portfolio of multiprocess additives, cored wires and wire-feeding systems that help optimize steel quality, improve process control, reduce consumption, and enhance operational reliability. Backed by strong technical expertise, OPTA and Affival are trusted partners in advancing efficient and sustainable steelmaking.

Optris Infrared Sensing LLC

http://www.optris.com

Optris, a worldwide leader in industrial noncontact temperature measurement, has been developing and manufacturing innovative infrared measurement devices for over 20 years. Our comprehensive product portfolio comprises pyrometers and infrared cameras for various industrial applications and research and development. Our measurement devices and software enable constant temperature monitoring and allow control input on various temperature-related manufacturing processes. Thermal sensors help save energy, improve product quality and ensure reductions in production costs through specific process optimization. To ensure the highest quality, all product development, production and calibration are executed at our headquarters in Berlin, Germany.

Orbital Engineering Inc.

http://www.orbitalengr.com

Since 1969, Orbital Engineering Inc. has partnered with the industrial sector to provide full-service solutions in engineering and design, construction management and QA/QC, safety, and asset integrity services. Our expertise in transmission and distribution, midstream and downstream oil, gas and chemical, metals, and infrastructure has allowed us to successfully support our customers both nationally and abroad. Orbital Engineering Inc. is a veteran-owned company that employs over 450 engineering and support staff members across our nine major offices in Pittsburgh (HQ), Philadelphia, Chicago, Detroit, Kansas City, Baton Rouge, Hackensack, St. Louis and Houston. We also proudly support customers in various other locations with dedicated on-site teams.

Orival WaterFilters

https://www.orival.com

Orival filters are proven in the filtration of cooling water for continuous casting, hot rolling, cold rolling and nonferrous metal production. They remove scale, airborne particles, sand, silt, etc., from recirculated and once-through water to prevent quality problems such as black digs. Orival filters reduce maintenance and operating costs by protecting spray nozzles from clogging. Unlike sand filters, Orival filters are unaffected by the presence of oil in the water. The filters clean themselves automatically while providing uninterrupted flow of water to the process. Individual filters handle up to 12,000 gpm; unlimited flowrate capabilities. ASME U-stamp, oil-resistant, high-temperature and high-pressure units are available.

Osborn
http://www.osborn.com
Osborn is a global leader in surface treatment and finishing solutions. Osborn supports mills across the globe with a full range of brushes and wide-face furnace brush rolls as well as the Load Runners line of heavy-duty idler rollers and rail systems. Osborn's global network of design engineers and sales/customer support come together to provide custom, innovative material handling solutions for customers in 24 countries.

OTC Services
http://www.otcservices.com
With experience dating back to the 1970s, OTC Services Inc. is a company committed to the remanufacturing and repair of dry-type and liquid-filled transformers for both industrial and utility clients. Our 98,000-sq.-ft. facility in Louisville, Ohio, streamlines the process and allows aggressive lead times by providing dedicated rail access, large truck delivery and a 100-ton crane for loading and unloading. At OTC Services, we employ our own on-site engineers and utilize only the highest-quality materials for maximum renewal of your transformer life cycle. Do business with us and be guaranteed the proper assessment, management and execution of your transformer remanufacturing project or repair. With our Field Service Division, we also offer turnkey projects as well as on-site repair.

Oxy-Arc International LP
http://www.oxy-arc.com
Oxy-Arc International LP specializes in advanced oxy-fuel cutting solutions. In partnership with industry leaders, we offer comprehensive caster cutoff systems, off-line slitting, scrap-cutting machines, and a wide range of upstream and downstream capital equipment. Our cutting capacity reaches up to 1,500 mm (60 inches), ensuring the ability to handle the heaviest applications. Our product range includes high-performance cutting tips, machine torches, gas-saving manifold systems, exothermic lancing tools, handheld cutting and scarfing equipment, industrial hoses, protective apparel and gas safety gear. Our expert team also provides on-site services, including equipment performance reviews, training, troubleshooting, installation and calibration to ensure optimal operational efficiency.

Oxylance
http://www.oxylance.com
Oxylance Inc. was established in 1974 to manufacture lance pipe, exothermic burning bars and related equipment for the primary metals and demolition industries. Safety and quality are key to the success of Oxylance. To ensure that all of our products are the safest available, we employ an extensive quality control program. Oxylance also offers oxygen system safety audits/inspections to ensure users are following industry standards.

P

Paling Transporter Ltd.
http://www.palingtransporter.com
Paling Transporter is an engineering and manufacturing company based in Hamilton, Ont., Canada. We have been building 200-plus-ton-capacity industrial lift transporters for almost 40 years. These high-capacity workhorses transport all steel production elements, from scrap to finished goods to waste. Our Slag Transport System (STS) is the only high-strength steel container that can capture up to 100 m^3 of slag from the biggest EAF in the world and transport it to the dump site already semiprocessed. No more skulls. The container's ability to handle both liquid and solidified slag provides a versatile solution for a wide range of slag handling operations. Our STS system improves worker safety, is more efficient and cost-effective, and reduces carbon emissions.

› PaneraTech Inc.
https://paneratech.com
Data-driven operational certainty. Manufacturing teams are often stuck in a cycle of reactive chaos, guessing about asset health and worrying about retiring experts. PaneraTech exists to replace that stress with certainty. By uniting human wisdom with digital intelligence (AI), advanced sensor technology and our Intelligent Asset platform, we guide your team to:

- Achieve operational clarity: Eliminate the anxiety of failure with deterministic data.

- Maximize asset utilization: End firefighting and deliver measurable ROI through predictive operations.
- Amplify human wisdom: Secure your future by combining institutional history with our Digital Workforce.

Pannier Corp.
https://www.pannier.com
Steel marking and tracking systems — Pannier manufactures marking and tracking systems for identifying steel at the caster, the rolling mill, finishing mill and beyond. Visit our booth to talk to us about your product identification needs. We offer a variety of solutions suited for use in the mill: Ultradurable bar code tags and labels are resistant to heat, tearing and weather exposure. Industrial ink-jet printers for stenciling high-contrast product information on sheet, plate and long products. Heavy-duty indent marking systems stamp permanent heat and ID marks on hot or cold steel. Learn more at https://www.pannier.com/metals.

Paulson Manufacturing
https://www.paulsonmfg.com
Paulson Manufacturing Corp. is the world's foremost authority on transparent face and eye protection for industrial workers and first responders. Our mission is to provide the benefits of protection and safety to our customers — our business' lifeline. We attain this mission by manufacturing the highest quality and most reliable safety protective gear in the industry. We seek our customers' trust, reliance and confidence. We want to be their first choice for the all-important task of protecting eyes and lives. Founded in 1947, Paulson Mfg. has become synonymous with quality, comfort, innovation and, above all, a level of protection that is second to none.

PCI Gases
https://www.pcigases.com/oxygen-solutions/industrial-oxygen-generator/oxygen-enriched-combustion
PCI Gases designs and manufactures robust, on-site air separation systems for industrial and defense applications, with a strong focus on combustion, mining and mineral processing operations. The company delivers reliable nitrogen generators based on advanced membrane technology and oxygen generators utilizing vacuum swing adsorption. PCI Gases supports critical processes such as combustion enhancement, flotation, leaching, and inerting across mining, metals and heavy industrial sectors, while also serving aerospace, medical, water treatment, ozone generation, and oil and gas markets. By enabling cost-effective on-site production of oxygen and nitrogen, PCI Gases helps industrial users improve efficiency, reliability and operational self-sufficiency.

PCO Group
https://pco-refractories.com
The PCO Group is here to aid you in the maintenance of refractory linings in all your furnaces! We are the biggest Polish manufacturer of refractory materials and we provide refractory systems to all kilns and furnaces in iron and steel, cokemaking and foundries. Our product range features aluminosilicate dense and insulating bricks, monolithic materials such as castables, gunning mixes, mortars, ramming masses and precast concrete components. Our solutions are tested and designed to protect your process from temperature impact up to 1,700°C. The company operates worldwide from our sole European plant in Żarów, Poland. We employ over 250 specialists in the fields of refractory materials production, lining design and refractories installation services. Check our website to see more about PCO!

PCT Ebeam & Integration
https://www.pctebi.com
PCT offers industrial system integration services as well as innovative and reliable low-energy (up to 300 kV), self-shielded electron beam and x-ray systems. Located in Davenport, Iowa, USA, its mechanical and electrical engineers resolve complex process and application issues for its clients across a wide array of industries. Furthermore, PCT has functional safety engineers, certified by TÜV Rheinland, on staff to incorporate machine safety into every project. PCT's engineering expertise allows for machine customization to suit customer-specific needs, be it for an ebeam/x-ray process (such as crosslinking; and curing of inks, coatings and adhesives), an upgrade of legacy controls and drives, or the comprehensive design and build of a custom system.

PEBCO Inc.
https://www.pebco.com
PEBCO is a global leader and supplier of standard and custom material handling equipment. Rolling blade belt feeders, flapper and double flapper valves, dustless loading spouts and positioners, fluidized conveyors, diverters, slidegates and The Raring Corp. Dust Suppression System. We're 100% American. We're PEBCO.

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Penn Fan Co.
http://www.pennfan.com
Penn Fan Co. is a leading manufacturer of industrial duty fans. Since 1980, Penn Fan has designed, engineered, built and tested industrial fans to provide years of service in some of the harshest, most severe working environments. Because we design and manufacture all of our fans in-house, we take personal pride in the value built into each unit. Our industrial fans are ideal for:

- Process cooling.
- People cooling.
- Product cooling.
- General air circulation and ventilation.

We are proud to serve steel mills, forges, foundries, heat treating plants and many more. Unmatched durability, peak performance and industry-leading safety are the keystones that set Penn Fan apart from other fan companies.

Perfection Servo
http://perfectionservo.com
Perfection specializes in the repair of hydraulic and electronic components. Since 1979, we have provided superior service to domestic and international manufacturers from every industry imaginable. The growth and success of Perfection is due to the partnership that forms between our customers and employees, and at the core is trust. Not only do our repairs enable a steady stream of production, they can also mean a profitable quarter, a good night's sleep or preservation of someone's livelihood. The employees at Perfection understand this responsibility and do not take it lightly. It is this commitment to the customer that creates trust, and it is that trust that keeps our customers coming back.

Perry Weather
https://perryweather.com/use-cases/oil-gas-industries/
Get precise, location-based weather information and automatic alerts aligned with your organization's weather guidelines right to your phone or outdoor warning system. Easily monitor weather conditions for all your facilities from one convenient dashboard.

Pesmel Oy
http://www.pesmel.com
Pesmel is a global supplier delivering in-mill logistic solutions that integrate and streamline material flows of ferrous and nonferrous mills. A specialist in innovative solutions, we work with our customers to rethink and renew their logistic chain. Our unique Material Flow How® concept integrates automated packaging along with an intelligent high-bay storage and logistics, custom-built to meet the customer's specific requirements. With automated material handling systems integrated to the production processes, steel producers can achieve maximum efficiency with shortened lead times, real-time tracking and full traceability, work safety, and accurate sorting and loading of products.

Philadelphia Gear, Power Systems By Timken
http://www.philagear.com
Philadelphia Gear® pioneered the design and manufacture of the first basic oxygen furnace gear drive for the steel industry nearly 50 years ago. Today, we provide precision pinion gearing, rolling mill drives, gear reducers engineered for large loads and other solutions designed to meet the various needs of the steel and metal processing industry. Beyond manufacturing, Philadelphia Gear offers inspection and upgrade services and can determine the proper metallurgical properties and AGMA quality for your custom application. Plus, if needed, we can increase load-carrying capacity within the existing unit size by utilizing upgraded gear element designs and processes that improve tooth contact to provide more accurate gearing.

› Plibrico Co.
http://www.plibrico.com
Experience dependable refractory solutions at Plibrico — powered by knowledgeable experts with over a century of genuine experience. As a trusted partner to iron and steel companies, we provide safe, high-quality refractory solutions for critical heat environments. Supported by exceptional refractory and precast shape manufacturing, our products deliver long service life and exceptional value. These qualities boost performance, improve your uptime and reduce risk. Our comprehensive refractory, services and engineering expertise ensures full support from concept to completion. Discover Plibrico — built on trust, knowledge and experience, qualities that create lasting relationships and deliver superior heat control solutions designed for your most demanding applications.

PiTTek - A Division of Swindell Dressler
https://www.pittek.com
PiTTek specializes in air quality solutions for the metals and other mist generating processes with

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POMINI Long Rolling Mills USA Inc.

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www.pominirollingmills.com

emphasis on quality, innovation and service. We provide best available technology and equipment that is being installed on industrial mills for emission and VOC control. We partner with industry-leading stack testing and modeling companies, as well as world-class filtering technology partners. This allows us to deliver the best possible technology to our customers. PiTTek is a division of Swindell Dressler International, a company that provides custom engineered kilns for the ceramics industry worldwide.

Plymouth Spring
https://www.metrol.com

Lesjfors Stock Spring USA/Plymouth Spring manufactures custom nitrogen gas springs. With our patent sealing technology to provide longer life, NitroSprings provide a more consistent force with a port to release stored energy and be completely rebuildable in-house, eliminating delays and the additional inventory required for factory rebuilds. We also provide drop-in replacements for disc springs, air cylinders and hydraulic cylinders, providing longer life and reduced maintenance time.

Polyonics
http://www.polyonics.com

Polyonics designs and manufactures highly engineered label and tag materials purpose-built for the extreme conditions of metal manufacturing. Our HIGHdegree™ labels and tags provide reliable identification and track-and-trace performance throughout complex manufacturing operations, including processing, storage, handling and shipment. Rated for temperatures up to 1,112°F (600°C), HIGHdegree materials feature durable, thermal-transfer printable surfaces with outstanding abrasion resistance to protect critical bar code data. Visit our booth to learn how Polyonics helps improve safety, efficiency and material accountability — where failure is not an option.

› POLYTEC North America
https://polytec.bmgroup.com

POLYTEC North America is a leading provider of advanced automation and robotic solutions for the steel industry, serving meltshops, rolling mills, tube and pipe mills, and downstream operations. The company focuses on improving safety, productivity, and quality through customized robotic cells (400+ installations) and complete automation systems, including electrical equipment, AC/DC drives, level 1 and 2 automation, PLC, SCADA, and process control. POLYTEC integrates Industry 4.0 technologies such as robotic vision, IoT, data analytics and AI, and offers engineering, layout optimization, direct after-sales support in North America, and advanced training at its Technological Training Center in Houston, Texas.

Polytec Inc.
http://www.polytec.com

Polytec's line of LSV laser velocimeters for noncontact length and speed measurements provide precise, reliable solutions for applications in steel processing, including casting, hot rolling, cold rolling, plate, tube/pipe and more. In addition, Polytec's latest range of sensors offer working distances of 2 m, 2.5 m and 3 m for hot mill and other extreme applications. The LSV family offers a comprehensive range of sensors and accessories, enabling optimal configuration for advanced process control, optimization and improved yield. With more than 20 years as a leader in the industry, customers have come to rely on Polytec to supply advanced, reliable technology in a rugged, mill-duty package, with the attention to customer support responsible for building long-term business partnerships.

› Pomini Long Rolling Mills S.r.l.
http://www.pominirollingmills.com

A comprehensive portfolio of full solutions for the hot rolling of bars, coils, sections and rails.

PRCO America Inc.
http://www.prco-america.com

PRCO America Inc. is a U.S. company, incorporated in Pennsylvania in 2008, to make and sell refractories to iron- and steelmakers in the U.S. We are part of the Puyang Refractories Group, one of the top 10 largest refractory producers in the world. PRCO America owns and produces a comprehensive range of refractory bricks and specialties, including slidegate systems, alumina graphite isostatic pressed products, nozzles, precast shapes and monolithics. Since 2022, our U.S. production facility in Kentucky produces magnesia carbon brick for EAFs and ladles, reshoring U.S. jobs previously lost to overseas competition. We use unique, higher-purity raw materials for less wear per heat in the most critical areas. We are self-sufficient in, and a provider of, raw materials in North America.

Prime 6
https://www.prime6.com

Prime 6 specializes in manufacturing high-performing clean and sustainable carbon products. Our biocarbon is made in Fairmont, W.Va., USA, in a net-zero process from hardwood residues. High fixed carbon, low ash

and moisture, consistent and reliable. Scalable and customizable to your specs.

› Primetals Technologies
http://www.primetals.com

Headquartered in London, with offices and service workshops in 15 U.S. locations, Primetals Technologies is a world-leading pioneer in the fields of engineering, plant building and life cycle services. The company's portfolio covers the entire iron and steel production chain — from the raw materials to the finished product. Its latest focus areas include new solutions for even greener steel production, the digitalization of all production-related processes, advanced automation as summed up by the term "Industry 4.0," future-oriented designs for linked casting and rolling, as well as advanced process analysis and optimization. Primetals Technologies is a Group Company of Mitsubishi Heavy Industries, with around 7,000 employees worldwide and more than 1,000 in the U.S..

ProcessBarron
https://processbarron.com

ProcessBarron is an innovative leader in custom-engineered products and expert field services. We've been serving industrial customers since 1981 through our safety-focused, professional and technically advanced teams driving smart, clean and efficient production. ProcessBarron offers complementary products, services, testing, inspections, field services and parts within three product divisions: air and gas handling; bulk materials handling; air pollution control equipment. Our unique approach to problem-solving, ability to provide one place for comprehensive solutions and focus whole-system optimization allows us to lead smart, clean and efficient production through innovative solutions.

Proco Products Inc.
http://www.procoproducts.com

Proco Products Inc. is a global leader in the design and supply of piping/ducting system expansion joints and ProFlex® check valves to the piping industry. With over US$5 million in inventory, we offer the most complete line of rubber and molded PTFE expansion joints, check valves, and braided flexible hose assemblies to suit a variety of applications. Proco Products Inc. operates worldwide through a global agent and distribution network providing a wide range of products and services. This allows us to service the customer during all phases of a project regardless of location. Proco's main goal is to provide quality products and superior service to the demanding global marketplace.

ProCom Headsets
https://www.procomheadsets.com/industrial

ProCom Headsets provides advanced communication solutions tailored for the iron and steel industry. Our ATLAS PRO wireless headset system enhances team coordination in noisy and hazardous environments, ensuring seamless, hands-free communication across the production floor. With robust noise cancellation, integration for up to three radios and unmatched durability, our systems improve safety and productivity. Visit us at our booth or call us at +1.724.337.1400 to learn more!

The Progress Group Inc.
http://www.theprogressgroupinc.com

The Progress Group is capable of handling a multitude of inspections, repairs, rebuilds and reverse engineering of industrial equipment. Our experience gives us the capability of dealing with issues pertaining to boiler feed pumps, descale pumps, blowers and fans, oil pumps, VEM pumps, house water service pumps, reciprocating pumps, vertical pumps, condensate booster pumps, gears and gearboxes, rotary screw pumps, hydraulic pumps, submersible pumps, heater drain pumps, and hotwell pumps. Our years of experience and expertise in the field allow us to navigate the terrain of complex engineering equipment that can only be repaired by those with the skills and resources of dedicated professionals like The Progress Group.

Promat
https://www.promat.com/en-us

Promat specializes in passive fire protection and high-performance insulation solutions for industries throughout the world. With over 60 years of industry experience, Promat manufactures and distributes certified calcium silicate boards, cementitious sprays, intumescent coatings, fire-stopping systems and more — all rigorously tested to meet U.S. building codes and international standards. Our products are widely used in structural protection, compartmentation, tunnels, energy, transportation and more, providing reliable passive fire protection and thermal efficiency where it matters most. At Promat, we serve a broad range of markets — from commercial construction

to heavy industry — emphasizing fire-resistant, space-saving and energy-efficient solutions.

PROMECON process measurement control GmbH

https://www.promecon.com

PROMECON specializes in innovative process control solutions, particularly for industries like steelmaking. The offgas analysis system for EAFs provides precise, real-time monitoring of exhaust gases. Utilizing advanced infrared technology, the system enhances furnace efficiency and optimizes energy consumption. Operating with minimal maintenance, the solution delivers continuous, reliable data, enabling manufacturers to improve process control and furnace efficiency. Promecon's technology is designed to withstand the harsh conditions of industrial environments, offering a robust and durable tool for long-term operational improvements.

Proton Products Inc.

http://www.protonproducts.com

Proton Products Inc. is a leading manufacturer of measurement instrumentation and control equipment for industrial processes. PROTON continues to expand its product range and applications with affordable, innovative technologies. Proton Products' InteliSENS family of noncontact laser doppler speed and length, and high-speed diameter sensors are robustly engineered for harsh metals industry environments and set new performance standards. Proton's sensors are intelligent sensors that can stand alone or work in conjunction with one of our displays or controllers. Proton's sensors come fully equipped with all the digital I/O and commutation options that could be needed to make integration simple. Standard Ethernet IP, Profinet or Profibus are included in these options.

Prowinch

https://prowinch.com

Prowinch, founded in 1995, is a global leader in lifting and material handling solutions. We design, manufacture and distribute industrial cranes, winches, and hoists for industries like mining, construction and warehousing. Committed to quality, we are ISO 9001 and UL 508A certified, ensuring durable and reliable products. Our extensive range includes electric chain hoists, wire rope hoists and custom lifting solutions. With multilingual support and a strong U.S. and international presence, Prowinch delivers innovation, safety and exceptional customer service. Explore more at www.prowinch.com.

Proxitron Inc.

http://www.proxitron.com

Proxitron Inc. brings over 40 years of expertise in the development and production of high-quality sensors, tailored specifically for the steel industry. All products are designed and manufactured exclusively at our state-of-the-art facility in Germany. Renowned for their reliability under extreme conditions, our sensors are maintenance-free and boast a long lifetime, ensuring lasting performance. We offer customized solutions to meet the unique needs of each client. With a strong commitment to certified quality, Proxitron Inc. never compromises on materials, design or manufacturing processes, guaranteeing exceptional reliability and performance in every product we create.

PSNERGY LLC

https://www.psnergy.com

PSNERGY's proprietary IIoT systems, patented products and tech-enabled combustion solutions differentiate us as a leading partner to global steel, aluminum and heat treating companies. We take pride in increasing productivity, saving energy and reducing emissions with affordable, highly technical solutions.

PURMETALL GmbH & Co. KG

https://www.purmetall.de

Throughout all stages of liquid steel production and processing, refractory linings provide reliable, high-performance protection for personnel and facilities. Whether for relining or repair, our solutions have been trusted for more than 70 years and stand for proven reliability and advanced technology. PURMETALL develops, manufactures and supplies refractories, ladle well fillers, synthetic slags, and covering powders for the global steel industry. We also carry out engineering projects for ladle well filler dosing stations, manipulators, and refractory automation and dosing equipment. Working closely with our customers, we develop tailored solutions supported by an experienced team. Visit us at AISTech — we look forward to the exchange.

Pyrotek

http://www.pyrotek.com/steel

Pyrotek is a global engineering leader and innovator of technical solutions, integrated systems and consulting services. Steel and other metals companies worldwide rely on Pyrotek to help them improve extreme temperature performance. Our products and solutions are used in automotive, aerospace, rail, transportation, high-tech manufacturing and other industries. At operating temperatures, Pyrotek's ISOMAG structural

insulation board offers an optimum balance between excellent insulting properties and high strength that improves the thermomechanical stability of refractory systems in iron- and steelmaking. Established in 1956, Pyrotek provides global resources and local support in more than 30 countries. Learn more by visiting our booth or at www.pyrotek.com/steel.

Q

Qingdao NPA Industry Co. Ltd.

https://www.npa-china.com

Qingdao NPA Industry Co., Ltd was established in 2011 by shareholders with over 30 years experience in heat resistant industry. It mainly produces heat-resistant NiCr alloy products with operating temperature up to 1200°C for steel, glass and petrochemical industries, including furnace rolls, radiant tubes, burners, reformer tubes, Cracking tubes and centrifugal/static castings. With over 750 employees and 190,000 sqm plant area, the production capacity can reach 30,000 tons/year. NPA supplies products to customers all over the world with international certifications and 225 registered patents. NPA is look for area, customer and project agent. Welcome to NPA if you have resources or want to try.

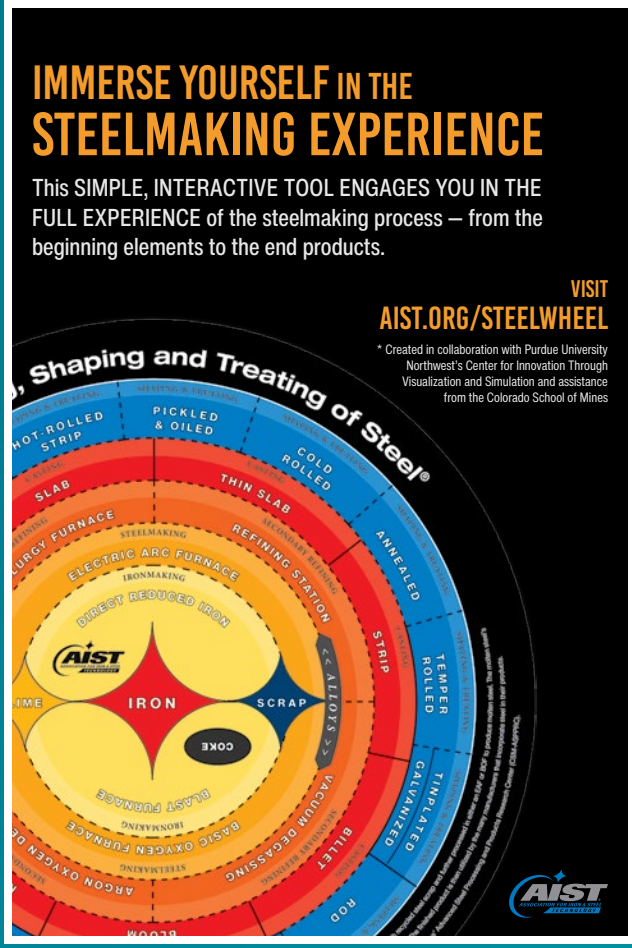
qoncept Americas Inc.

http://qoncept.us

qoncept provides dedicated software and engineering solutions to the steel industry. We love and live metallurgy, offering global customers:

- Software meeting modern Industry 4.0 standards.
- Engineering and equipment to enhance safety and productivity.
- Know-how transfer and consulting for world-class support.

Our vision is to make intelligent production a reality. Customers trust us as a reliable partner for projects including:



- Raw material optimization (reduce OPEX).
- Process management (level 2 systems, digital twins).
- Manufacturing execution systems.
- Ladle tracking and monitoring.
- Automatic couplings for gases, fluids and electrical systems.
- Ladle slidegate coupling.
- Conceptual, basic and detail engineering.
- Metallurgical optimization.

Quad Infotech Inc.

http://www.quadinfotech.com

Quad Infotech is the top software design and development company specialized in the steel industry based in Toronto, Ont., Canada. Quad Infotech's modern, cutting-edge software products are widely used by the top steel producers such as Nucor, Gerdau and CMC to help enhance productivity, management and control. Our software development skills combined with our deep process knowledge make us uniquely capable of providing solutions for your everyday complex problems. Our products are:

- Complete production management (QMOS MES).
- Roll shop management.
- Shipping and logistics.
- Scrap management and logistics.
- Scalehouse operations.
- Preventive maintenance and inspections.
- Asset monitoring.
- Alloy calculator and optimizer.
- Scrap optimization.
- Rolling optimization.
- AI and machine learning.

› Quaker Houghton

https://home.quakerhoughton.com

Quaker Houghton is a partner in progress to the world's most successful steel companies. With R&D labs on three continents, Quaker Houghton continually refines product and creates new solutions so that our customers can stay ahead in a changing world. Our solutions are the steel industry standard, proven reliable in the most demanding environments. The complete range of solutions we offer includes: Casting lubricants, hot and cold rolling fluids, pickling fluids, temper fluids, fire-resistant hydraulic fluids, greases, surface treatments, corrosion preventives, tinplating fluids, cleaners and more.

Qual-Fab Inc.

https://www.qual-fab.net

Qual-Fab Inc. is a leading U.S. manufacturer of stainless and high-nickel-alloy products to the steel industry. Our main products include inner covers of all styles. We also produce radiant heater tubes (both cast and wrought), fans, furnace rolls, recuperator tubes, pickle hooks, cooling tubes, dampers, zinc arms, pot roll-arms, furnace snouts, forced cooler assemblies, and many styles of convector plates, charge plates, diffusers and plenum chambers. We offer quality products at very competitive prices. Please see our website for more information.

Qualified Crane Training & Consulting

https://qualifiedcranetraining.com

We are a leading provider of technical training for overhead and mobile cranes in the areas of operation, operator certification, inspection, rigging and signaling. Our programs are designed in accordance with U.S. federal regulatory and national consensus standards requirements. As consultants, we provide professional guidance on maintaining safety and compliance with your crane operations. We look forward to earning your business and partnering with you to improve the safety and reliability of your equipment and, most important of all, the safety of your most valuable asset: your employees!

Quality Components Co. (QCC)

http://www.qccmfg.com

QCC, founded in 1975 as Quality Repair Co., began as a torch service center for local steel mills. By the late 1970s, they were servicing over 2,000 torches monthly. In 1985, they produced their first torch, combining the best features from existing models and addressing common flaws. Rebranded as Quality Components Co. in 1999, they expanded into engineering and manufacturing, catching the attention of major torch manufacturers. In 2017, they introduced patented products like the flowmeter and QC-series torch tips. QCC remains committed to quality, innovation and exceptional service, producing top-notch oxy-fuel equipment.

QuantoLux GmbH

https://quantolux.de

QuantoLux GmbH, a leader in laser optical emission spectrometry, is proud to present its latest innovations at AISTech. Discover advanced solutions for material analysis that:

- Deliver precise slag analysis at unmatched speed.

BUILT FOR STRENGTH

Engineered for High Temperatures, Heavy Shock Loads, and Continuous Duty

In metals environments where equipment is constantly pushed to its limits, components must deliver the strength to withstand extreme workloads. At **AISTech 2026**, visit Regal Rexnord in **Booth #843** to explore power transmission solutions engineered for performance in demanding metals applications.

For more than 125 years, Regal Rexnord has been a leader in power transmission, delivering solutions built to perform in steel and metals production. Our portfolio supports reliable operation with mill spindles, couplings, universal joints, gear motors, gear drives, clutches, bearings, brakes, and torque limiting devices designed for long-term performance in the toughest mill environments.

Visit Booth #843 for live demonstrations, including an Ameridrives™ Americardan™ universal joint with Perceptiv™ torque and condition monitoring and an overhead crane powertrain showcasing an integrated lifting solution. Stop by on **Tuesday, May 5 from 10 AM–2 PM** for a complimentary coffee bar and learn how Regal Rexnord supports greater reliability and improved operational performance.

Visit us at **BOOTH #843**

AISTech 2026

Learn more at
rrx.link/AIST26

Regal Rexnord™
Creating a Better Tomorrow

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- Easily measure thin, small or low-melting-point materials.
- Allow remote product verification anytime, anywhere.
- Rooted in Germany's famous Lower Rhine spectrometry region, QuantoLux brings decades of expertise and combines tradition with cutting-edge technology to solve your toughest challenges.

What can you expect at our booth?

- Bring your own slag and see how simple and fast slag analysis can be.
- Watch the fastest slag analysis ever — live and in action!

R

R.E. Warner & Associates
http://www.rewarner.com

Metal production is fundamental to the infrastructure of modern society, and REW provides multidiscipline engineering, architecture and surveying services to ensure your continued operation, innovation and success. We were built on the booming steel industry in the heart of the U.S.'s industrial corridor. We've partnered with 50+ major corporations to complete more than 3,500 projects at 100+ different facilities, such as material handling facilities, electric arc furnaces, molding and casting plants, and rolling and finishing mills. Whether you need equipment installation engineering for expansions and improvements, engineering and design of buildings and facilities for brand new mills, crane rail inspections, or services for repairs and maintenance, we're ready to work together.

Radian Robotics
http://www.radianrobotics.com

Itipack Systems is a world leader in integrated strapping solutions. Meanwhile, Radian Robotics specializes in custom robotic solutions for identification and debanding for a seamless integration in the metals industry.

Radicon Drive Systems Inc.
https://radicon.com

Radicon is an Elecon Group Company. We are one of Asia's largest precision gear manufacturing companies specializing in power transmission solutions for steel, cement, sugar, mining, crane, aggregate, material handling, marine and more. We deliver gearboxes that include helical, bevel-helical, planetary and worm gears besides geared motors and coupling. We design and manufacture highly dependable solutions for the steel industry. This includes: Standard, custom-built and drop-in gearboxes for rolling mills, pinion stands, levelers, shears, coiler-uncoilers, pinch rolls, hoist drives, etc. We provide drop-in solutions for any drive application and type of gearbox. We supply all types of couplings.

Radix Wire Co.
http://www.radix-wire.com

Radix Wire & Cable is the leading manufacturer of UL, CSA and factory-rated electrical wire and cable for high-performance, extreme temperature applications. The company's product portfolio consists of unique wire and cable products with temperature ratings from 150°C to 1,000°C, voltage ratings from 300 V to 40 kV, and sizes ranging down to the smallest available in the industry. As dedicated solution providers, the Radix team specializes in helping customers reduce risk, downtime and variability. When your project demands high-performance wire and cable, think Radix!

Ram Alloys
http://www.ramalloys.com

Ram Alloys is a niche service center supplying complete inventory of stainless steel and nickel bar and castings in a full range of standard grades and conditions. Our inventory is strategically designed to simplify your workload, supplying single-shaft PSQ bar or case quantity for production applications. Value-added services include and customized processing options, prompt shipping, same-day orders turnaround, and 24/7 availability.

Rasmussen Air and Gas Energy
http://www.rage-energy.com

Industrial compressed air systems supplier — centrifugal, rotary screw and reciprocating air compressors. RAGE is a value-added, engineered solutions team that specializes in compressed air system design, equipment supply, auditing, optimization, rentals for emergencies and planned outages, installation and maintenance of compressed air systems. Over time, our work has evolved to incorporate gas generation (nitrogen and oxygen systems), vacuum systems and the industrial cooling needed to support that equipment. Additionally, many clients are now considering or have already begun to outsource their compressed air systems. We have a team of building designers that will utilize prefabricated structures to place equipment

THE POWER BEHIND POWER.

Reinhausen: Your EAF and Complete Transformer Solution Experts.

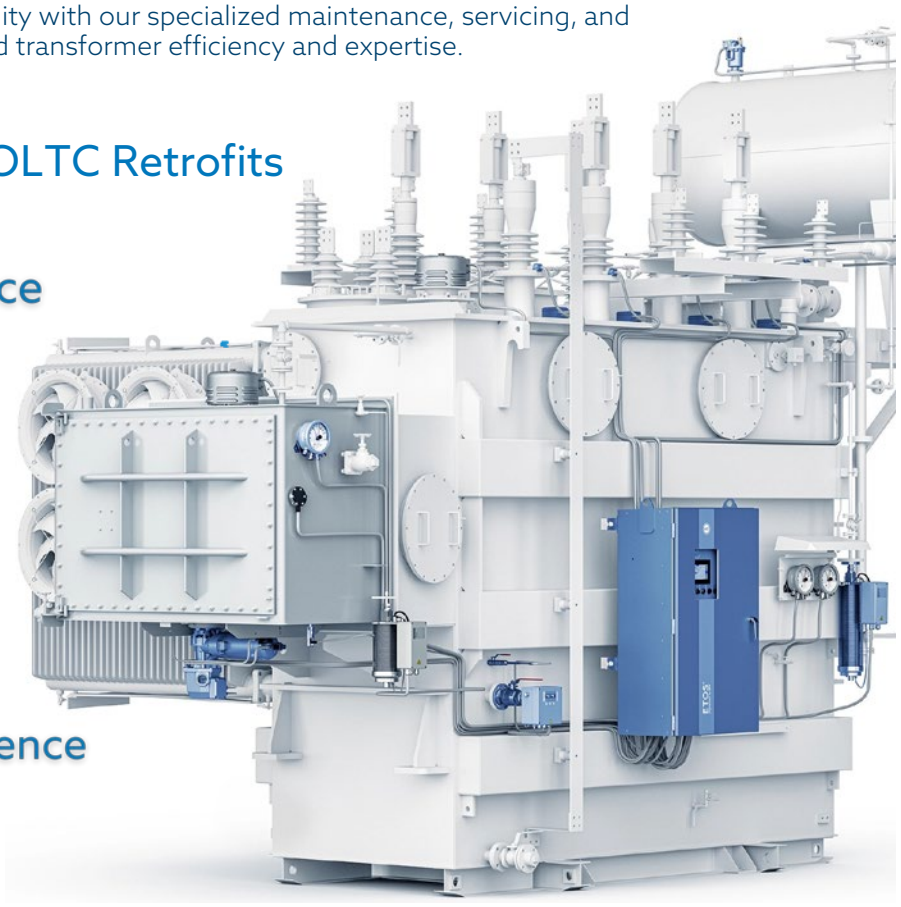
We ensure optimal performance and reliability with our specialized maintenance, servicing, and intelligent solutions. Trust us for unmatched transformer efficiency and expertise.

OLTC Retrofits

Preventative Maintenance

Power Quality

Asset Intelligence



TESSA® Service Solutions

OLTC-SERVICES Condition assessment, Maintenance & inspection, Retrofit & modernization, Performance contracts & consulting

SUBSTATION SERVICE

Condition assessment, Routine services, Modernization

TRANSFORMER SERVICES

Condition assessment, Routine-Services, Oil services, Installation & commissioning, Modernization & replacement, Performance contracts & consulting

TRANSFORMER DIGITALIZATION

Online monitoring, Intelligent sensors, Automation, Interactive communication

Contact: Francisco Jung
Phone: +731 414 3866
E-mail: f.jung@us.reinhausen.com

REINHAUSEN.COM

and guarantee air quality and system reliability requirements.

REA JET
http://www.reajetus.com

REA JET offers full turnkey automation track-and-trace solutions for the steel industry. REA JET will be featuring its complete line of coding and marking technology for the steel and metals industry at AISTech 2026. We feature customized marking for high temperatures, up to 2,000°F, metals including billets, coils, slabs, plates and pipes. Our booth will have unique solutions for billets and coils with multiple examples of water-based paint systems for marking high-resolution codes on difficult surfaces.

› Redecam USA
http://www.redecam.com

Redecam Group is a global leader in designing, manufacturing, and installing air filtration and gas treatment systems. Air pollution control systems: Highly efficient bag filters (baghouses), electrostatic precipitators (ESPs), and hybrid solutions to reduce PM_{10} and $PM_{2.5}$. Gas treatment solutions: Efficiently manage gases from blast furnaces and EAFs to reduce NOx, SOx, dioxins and furans. Heat recovery systems: Solutions to help iron and steel plants reduce energy consumption by capturing and reusing heat from industrial processes. Customized retrofits and upgrades: With many decades of experience, Redecam excels at upgrading existing systems to enhance performance, converting old ESPs into baghouses or hot ceramic filters.

Redex USA
https://www.redexusa.com

With over 160 years of cumulated experience, REDEX is a European engineering group designing and building high-precision rolling mills, backing assemblies for 20-high mills and strip processing lines for the metals industry. Built on REDEX, UNGERER and BWG technologies, our equipment combines advanced mechanical design, process expertise and automation to ensure consistent strip quality, stable processes and high productivity. Our famous stretch bent leveling lines include AI-driven predictive maintenance and process optimization to reduce downtime and improve performance. All key equipment is 100% made in Europe, with R&D in France and Germany, manufacturing in three plants, and worldwide commissioning and support by specialized engineers.

› Regal Rexnord
http://www.regalrexnord.com

Every moment counts in your mill, and Regal Rexnord is here to keep you moving. Our brands deliver unparalleled reliability with a comprehensive offering of mill spindles, couplings, U-joints, gear motors, speed reducers, brakes and torque-limiting devices. Our complete powertrain solutions deliver reliability and performance in harsh mill environments. They support critical operations such as overhead cranes for safe, efficient lifting and material handling, as well as hot mills, coke ovens, continuous casters and shredders, helping metal producers maximize uptime and operational efficiency throughout their facility. For over 125 years, our products have been built to withstand dirt, dust, and heat while ensuring safety and equipment protection. Your challenges are our top priority.

Reichard Industries LLC
http://www.reichardind.com

Reichard Industries: Manufacturing Excellence for the Steel Industry. With 40 years of experience, Reichard Industries specializes in heavy equipment for the steel industry. Our 170,000-sq.-ft. facility offers plate burning, forming, rolling, stress relieving, vertical boring mills (up to 25 feet); welding positioners (up to 75,000 lbs.); and 100-ton crane capacity. We specialize in ladles, scrap buckets, EAF hearths, tundishes, bail assemblies with J-hooks, transfer cars, hot metal cars, blast furnace equipment and heavy steel plate fabrications — all with superior quality, competitive pricing and on-time delivery. Our field team provides on-location inspections, repairs, assembly and support.

› Reinhausen Manufacturing (MR)
http://www.reinhausen.com

Reinhausen provides engineered solutions for steelmaking and rolling mill power systems, delivering reliability and precise voltage control for EAF transformers, ladle furnace transformers and rolling mill drives. Our portfolio includes VACUTAP tap changers for on-load regulation; voltage regulation systems for fast transient response; and compensation and filter circuits to mitigate harmonics, flicker and reactive power in heavy industrial grids. We offer digital monitoring, condition diagnostics and asset management to enable predictive maintenance and extend transformer life. Reinhausen transformer and substation services cover commissioning, retrofits, upgrades, inspections, oil processing, failure analysis and fleet life cycle support for power transformers, furnace transformers and plant substations.

relay®

Your Machines Are Smart. Now Give Your Frontline the Same Edge.

Traditional radios are costing you valuable data and uptime. Relay closes the digital gap, turning frontline activity into actionable intelligence that **reduces MTTR, improves worker safety, and ensures operational continuity.**

Built for Control. Engineered for Safety.

Prevent Incidents
Real-time location monitoring and automated lone worker check-ins.

Command Any Incident
Facility-wide alerts mobilized in seconds.

Prove What Happened
Verifiable GPS and communication logs for every incident.

Break language barriers. TeamTranslate™ supports 30+ languages in real time.

Connect. Command. Defend.

Unbreakable Connectivity
Ultra-redundant cellular and Wi-Fi designed to help eliminate dead zones.

Eyes Up, Hands-Free
Voice-activated so workers stay focused on what matters.

Military-Grade
MIL-STD-810H + IP68/IP69K rated for dust, drops, and moisture.

Digitize Your Frontline.
relaypro.com

Relay Inc.
https://relaypro.com
Relay, headquartered in Raleigh, N.C., USA, is a cloud-based radio alternative that helps frontline teams streamline communications, improve employee safety and enhance productivity. Stop worrying about dead zones, poor connectivity, limited range and language barriers. Relay helps digitally transform frontline operations with nationwide range, real-time language translation, advanced safety features and more. Level up your operations while keeping your workforce safe and connected with Relay's reliable push-to-talk devices. Whether you're frustrated with your current radios or dealing with the pains of employees using personal cell phones at work, we've got you covered.

Renold Inc.
http://www.renoldajax.com
Renold Torque Transmission is an industry leader in manufacturing and supply of power transmission products. Renold's products include custom-designed gear spindles, universal joints, standard and custom gear couplings, custom and standard gear boxes, open gearing, worm gears, rubber tire couplings, spider couplings, disc couplings, fluid couplings, pin and bush couplings, elastomeric "Rubber in Compression" Hi-Tec Couplings, sprag clutches, holdbacks, and freewheels. Our design team utilizes the latest 3D solid modeling and finite element analysis tools to assure design optimization and long trouble-free operation. Every gear spindle is custom-designed from the ground up.

Reotemp Instruments
https://reotemp.com
Reotemp is a globally recognized U.S. manufacturer of temperature and pressure instrumentation. We manufacture bimetal thermometers, pressure gauges, diaphragm seals, RTDs, thermocouples, pressure transmitters, compost thermometers and related accessories to a variety of process markets worldwide. Our reputation is built on high-quality products, quick standard lead times and exceptional customer support. We're dedicated to providing our customers with complete satisfaction, from the first phone call to the design and quality of the instrument they receive. Reotemp provides both standard and application specific products and is ready and willing to find a solution to all of your temperature and pressure needs.

Reserve Management Group
https://reserve-group.com
Reserve Management Group is a family of businesses engaged in ferrous and nonferrous recycling, steel mill and foundry services, transportation, and other related services. Our operations buy, process, and sell all types of ferrous and nonferrous metals with specific expertise in cast grades, foundry steel, blast furnace iron, shred feed and various aluminum grades. We have developed innovative capabilities to generate value-added materials from ironmaking and steelmaking byproducts. Our specialized processes can recover additional metallics for reuse in iron and steel production. We have also cultivated markets for nonmetallic byproducts to promote circularity and reduce landfill use. Contact us to learn how we can provide you with responsible and sustainable recycling solutions.

Resonac Graphite
https://www.graphite.resonac.com
Resonac Graphite Business Unit specializes in the development and production of synthetic graphite and is a global leader in graphite electrodes for electric steelmaking. With production facilities strategically located worldwide, we offer a complete range of products and proudly deliver value-based technical services. RGBU is committed to sustainability — both environmentally and economically, and we are uniquely prepared to meet today's evolving market needs. By partnering with AMI Automation, we aim to become supplier of choice through a focus on safety, sustainability and digital transformation; and by providing innovative solutions to achieve exceptional steelmaking performance.

Reuland Electric Motor Co.
https://www.reuland.com
Custom Motors — Made in the USA. We are a global leader in specialized electric motor solutions. Reuland is always on the move, successfully completing challenging and unique projects for thousands of repeat customers around the world. Real experience with proven results. Utilizing 85 years of electric motor experience and expertise, we build the most complex and demanding electric motor solutions in the industry. For Reuland, there is no standard; custom is standard. Our entire operation and flexible manufacturing systems are structured to enable each custom motor to be produced, one after the other, with efficient cellular manufacturing and automation. This combined with experience, craftsmanship and attention to detail creates the best motors in the world.

Reuning-McKim Inc.
https://www.reuningmckim.com
Since 1973, Reuning-McKim Inc. has been the premier partner in consumables for global steelmakers. RMI specializes in manufacturing telescopic oxygen lances and supplying insulating powder used for meltshop furnaces, ladles and casters. RMI recently partnered with Trefimet to bring U.S. and Canadian mills and nonferrous mines the best-in-class thermal oxygen lances for cutting, cleaning and scrapping. Visit https://www.reuningmckim.com to learn more.

REXA
http://www.rexa.com
REXA Inc. designs and manufactures self-contained, closed-loop electrohydraulic valve actuators and damper drives. With a large global installed based, REXA actuators and drives are trusted in the most challenging and critical applications throughout the metals processing industry. Our actuators and drives deliver hydraulic control performance without costly fluid maintenance. They are fail-safe capable, 100% duty cycle rated, operate with minimal power consumption and are available with redundant construction for maximum reliability. REXA is committed to providing the best products and customer service in the industry through customized user-specific solutions.

Ribbon Technology Corp.
http://www.ribtec.com
Ribbon Technology (Ribtec) is a U.S.-based, world-leading manufacturer and supplier of stainless steel fibers. We produce and supply a wide range of melt extract and cut-wire stainless steel fibers which can be used in numerous applications across various industries, including refractory, petrochemical, construction, civil engineering, incineration and more where they are used in stainless steel fiber-reinforced concrete.

Ringspann Corp.
https://www.ringspanncorp.com
RINGSPANN produces power transmission components for use in steel, mining, material handling, oil and gas, and all other heavy industries. Complete range of freewheels/backstops, gear couplings/spindles, universal joints, grid couplings, industrial brakes, shaft hub connections and push-pull cables.

› Ripik AI
https://www.ripik.ai
Ripik AI: Revolutionizing Industrial Intelligence With Computer Vision AI. Our advanced AI platform transforms industrial monitoring through intelligent camera systems. We enable real-time tracking of raw materials, equipment performance and personnel safety across critical industrial processes. Our technology delivers real-time granuolmetry, precise anomaly detection, predictive maintenance and quality control solutions, empowering industries like steel manufacturing with unprecedented operational insights. Trusted by 120+ global plants including Nucor, Gerdau, ArcelorMittal and Tata Steel, Ripik AI allows plants to take real-time action on insights by integrating with the existing PLC/DCS systems.

RJ Lee Group
http://www.rjleegroup.com
RJ Lee Group is a recognized leader in analytical testing, scientific consulting and expert witness services. We provide comprehensive solutions across industries, including environmental, forensics, materials science, industrial hygiene and pharmaceuticals. Our services range from PFAS compliance and silica exposure testing to GSR analysis, advanced microscopy, and nanomaterial characterization. With state-of-the-art laboratories, cutting-edge technology and a team of industry-leading scientists, we deliver precise, actionable data to help clients meet regulatory requirements, ensure safety, maintain quality and solve complex challenges. Partner with us to discover how scientific expertise can drive your success.

RKB Europe SA
https://www.rkbbearings.com
The RKB Bearing Industries Group is a Swiss-based manufacturing organization with decades of experience in the bearing industry. As a fully vertically integrated company, RKB's task-specialized divisions operate in synergy as a cohesive unit, enabling the design and manufacture of industrial bearings ranging from 1 mm bore diameter to over 2,000 mm outer diameter. With a global distribution footprint spanning over 70 countries, RKB provides value-driven solutions defined by operational adaptability, top-tier services, extensive stock reserves, fast shipping times and the hallmark quality expected of a premium bearing provider.

Rochling Industrial
https://www.roechling.com
Plastics for technical applications. Our Industrial Division offers a large selection of thermoplastics and composites for technical applications. We supply our products in the form of semifinished products such as sheets, rods, tubes, flat bars, profiles and finished castings right through to precise machined parts. Our plastics are used in just about every industry across the world. The fact is that every industry has different requirements on materials; that's why we analyze the requirements of our customers in your industry in detail. Our goal is to develop products that are a perfect fit for your application. Having specialized in the processing of plastics for more than 100 years, we know precisely which material to recommend for your application.

Rockwell Automation
http://www.rockwellautomation.com
Rockwell Automation is the world's largest company dedicated to industrial automation. We provide a full offering of automation products and technology to meet the needs of steel companies. We offer drive and power control products, an industry-leading control platform and enterprisewide software solutions. Rockwell Automation helps metals companies create an intelligent automation infrastructure that can transform big data into a new level of operational intelligence.

ROSS Controls
http://www.rosscontrols.com
ROSS® designs and manufactures industry-leading hydraulic and pneumatic SAFETY solutions, pneumatic valves and control panels for harsh environments in iron and steel industries. Using proven Poppet technology and our ROSS/FLEX® design system, ROSS® engineers work to optimize mill applications. ROSS® has a Global SAFETY Team to assist customers in achieving SAFETY compliance. Located in Michigan (USA), ROSS® also has facilities in Germany, Japan, China, France, India, Brazil, Canada, and the United Kingdom. ROSS® has stocking distributors across the globe. Backed by over 100 years of experience, ROSS® stands ready to support your next mill expansion, mill modernization or safety upgrade.

Rossi NA
http://www.rossi.com
Rossi Gearmotors is one of the leading industrial manufacturers for the production and sales of gear reducers, gear motors, electronic speed variation and electrical brake motors. Rossi offers a full range of gearing products for the iron and steel industry, including: parallel, right angle, planetary, worm and coaxial. We offer a large selection of size ranges, up to 5,000 hp, in both gear reducers and gear motors. Rossi has experience in many iron and steel segments such as rolling mills, levelers, galvanizing lines, seamless tube mills and scrap choppers. All Rossi products come complete with a three-year warranty.

› Russula
http://www.russula.com
Russula is a global engineering company committed to innovation, sustainability and customer service. With its headquarters and workshop located in A Coruña, Spain, the company has major offices in Brazil, India, Italy, Mexico, Greece, and Sturbridge, Mass., USA. Russula has implemented over 250 electrical and mechanical upgrades and greenfield water treatment plants in the U.S. and Canada. Russula is at the technological forefront of providing innovative solutions for major steel producers, helping plants improve productivity, optimize resources and increase safety.

S

S.P. Kinney Engineers Inc.
http://www.spkinney.com
S.P. Kinney is a manufacturer of water filtration systems and blast furnace equipment designed specifically for the steel industry.

Saint-Gobain Ceramics & Plastics Inc.
https://www.ceramicsrefractories.saint-gobain.com
Pioneering ceramic solutions for extreme industrial applications and a greener world. Total burner solution for energy and carbon reduction. Thermal manufacturing process managers must continue to improve efficiency, achieve higher productivity, reduce emissions and over

Salem-Republic Rubber Co.
http://www.salem-republic.com
Salem-Republic custom manufactures heat- and flame-resistant hose for the steel and foundry industries. Radiant heat and open flames found in typical meltshop environments are no match for Salem Republic's reliable fiberglass hose product line. With options for bumpers, varying cover styles, lengths and fittings, we can help with any of your hose needs! We

also offer customizable lengths and sizes of ceramic-lined hoses for the harsh lime and carbon powder injection processes. From standard cable cover hoses to silicone-encased water hoses, Salem-Republic has you covered!

Sandling Industrial Services
http://www.sandlinginc.com

Sandling Industrial Services Inc. (SIS) is a specialty contractor providing wastewater and water treatment equipment and services with primary focus on solids removal, control and filtration. Mechanical dewatering equipment such as recessed chamber filter presses, belt filter presses, hydrocyclones, vibratory screens and hydraulic dredges are utilized to provide these services to our metals manufacturing customers as well as chemical, petrochemical, pulp and paper manufacturing, and municipal facilities.

SANGRAF International
https://www.sangrafintl.com

SANGRAF International is a fully integrated global manufacturer of premium graphite electrodes for the steel, ferrous and nonferrous metal industries. We are exclusively dedicated to graphite electrodes. SANGRAF International's mission, with offices and manufacturing in major steel-producing areas of the world, provides lean supply chain solutions, local support and dedicated service teams to deliver cost-effective, premium graphite electrodes. SANGRAF has a global team of proven industry professionals to deliver exceptional value-added services along with its premium graphite electrodes. Offices located in Livermore, Calif., USA.

Sarclad North America
http://www.sarclad.com

Sarclad is a leading global supplier of electrodischarge texturing (EDT) equipment (Rolltex), roll inspection equipment (Rollscan) and continuous caster strand monitoring equipment. Sarclad will be promoting its new and unique Rolltex EDT Multi Servo Array (MSA), targeted at roll applications requiring the highest possible texture quality and consistency. It will additionally be showcasing its Rollscan range to identify defects no matter where they are on the roll. Sarclad is a global company headquartered in the United Kingdom with a sales and technical support base in the U.S., China, India and representatives around the world. Sarclad has been supplying equipment to the steel and nonferrous industries for 45 years. Contact sales@sarclad.com.

Scheerer Bearing Corp.
http://www.scheererbearing.com

Scheerer Bearing is a U.S. manufacturer of standard and custom ball and roller bearings engineered for the most demanding steel and metals industry applications. With decades of experience supporting steel mills, Scheerer designs and produces bearings used across critical mill equipment and processes. Scheerer supports steel producers with engineered bearings and complete assemblies built to perform under heavy loads, high temperatures and harsh operating conditions. From individual bearings to fully integrated assemblies, every solution is designed through Scheerer's application expertise to ensure optimal performance, reliability and minimize downtime in mill environments. Scheerer Bearing — Your Metals Manufacturing Partner. Engineered for steel. Built to perform.

Schust
https://www.scheuchna.com

Schust is a trusted partner for clean air solutions, helping steel facilities meet the strictest environmental standards while maximizing the performance of existing systems. As part of the Scheuch Group, we deliver world-class technology, with more than 2,000 long bag pulse jet units in operation and advanced gas cleaning systems capable of removing CO, NOx, SO_2, and other pollutants from the airstream. We specialize in assessing and optimizing meltshop fume control systems using advanced computational fluid dynamics modeling to support increased production with minimal operational impact, delivering cleaner air, improved efficiency, and long-term reliability and sustainability for our customers.

SciAps Inc.
https://www.sciaps.com

SciAps Inc., based in Boston, Mass., USA, specializes in handheld analytical instruments for measuring any element, anywhere on the planet. Their industry-leading x-ray fluorescence (XRF) and laser-based (LIBS) analyzers are used across major industries. SciAps revolutionized NDT/PMI with the first handheld laser analyzer capable of carbon testing. The Z-902 Carbon offers a 190–420 nm spectrometer range, the Z-901 CSi measures carbon

and silicon, and the Z-70 air-burn LIBS is designed for material ID. The X-550 XRF features pre-configured apps for quality testing. Together, SciAps LIBS and XRF deliver the ultimate NDT/PMI package with unmatched speed, connectivity and data management.

Scientific Dust Collectors

http://www.scientificdustcollectors.com

For over 40 years, Scientific Dust Collectors has continued to manufacture the most efficient dust collectors on the market today. And with your support, we'll continue for another 40 years. If you have any questions about how we can improve your current dust collection system, or if you are in need of a new dust collection system, please keep us mind. SDC will show you how our systems will help to lower your carbon footprint and explain why our patented UniFlow Supersonic Nozzle™ can save you energy and maintenance costs. Let us help you to Discover the Difference! Products and services offered:

- Baghouse dust collectors, cartridge dust collectors, bin vent dust collectors, filter receiver dust collectors, cyclone dust collectors, downdraft tables.
- ASHRAE 199 Test Lab on-site.

ScrapChef

http://www.scrapchef.ai

ScrapChef: The AI scrap optimizer for electric steelmakers. Steel plant managers and scrap buyers use ScrapChef to save material costs, by continuously optimizing scrap mixes and purchase plans in response to raw material availability and production demand, all without compromising quality.

SDMyers

http://www.sdmyers.com

SDMyers is an industry leader in electric power system reliability. As an advocate for reliable, low-cost electrical systems, we have created industry-recognized best practices for transformer oil testing, analytics and diagnostics. We are committed to our customers and back it up with 60 years of experience and excellence.

SECOPTA Analytics GmbH

https://www.secopta.com

SECOPTA analytics GmbH is a German manufacturer that provides in-line and laboratory sensors for fast chemical composition analysis. Using the laser-induced breakdown spectroscopy (LIBS) principle, this sensor performs simultaneous measurement of all the elements within less than a second. Offered solutions:

- Process slag and incoming alloy analysis (demonstration in AISTech booth).
- In-line antimixup (PMI) check in rolling mill.
- Monitoring alloy transition zone in continuous casting strand.
- Bulk analysis on conveyor.
- Piece-by-piece scrap analysis.

With more than two decades of experience in quality and industrial process control, SECOPTA sensor features:

- Operation in harsh environments.
- Close to zero downtime.
- PLC-controlled data transfer.
- No sample preparation.

Sedemak Makine Imalat

https://www.sedemak.com.tr

Since 1977, Sedemak — which is located in Kocaeli, Türkiye — manufactures spare parts for the iron- and steelmaking industry, especially for wire rod and rebar mills. Thanks to our experience, precision working standards and high-quality principles, we serve well-known iron- and steelmaking industry leaders worldwide. Our main production scope includes: fast finishing block spare parts, cantilever stands, tapered bushings, coolers, cooling line conveyor rollers, labyrinth spacers, notching tool arbors, shear blades and guide rollers.

SEIRIS USA Inc.

https://www.seiris-sa.com/en/home

SEIRIS USA Inc. is a worldwide supplier of expansion joints.

Select Machining Technologies

https://www.selectmachiningtech.com

Select Machining Technologies brings globally recognized brands of CNC machine tools designed and engineered for machining large, complex components, typically 30-inch cube and larger to manufacturers throughout the U.S. Our brands include Geminis CNC multitasking lathes, Momentum CNC flatbed and vertical lathes, Soraluce milling/boring/multitasking machines and Ibarmia multitasking machining centers.

SEMAC LLC

http://www.semacmachinery.com

SEMAC specializes in the design, manufacture, and implementation of industrial machinery for steel, aluminum and other heavy industries. From custom machinery to existing machinery upgrades, we

provide innovative, cost-saving solutions to your most challenging projects.

SEMEQ Systems
https://semeq.com/en/home-en

We are specialists in machine monitoring predictive maintenance. Our R&D team develops and manufactures wireless sensors, data collectors, artificial intelligence software and applications dedicated to predictive maintenance. SEMEQ oversees this database by providing traditional services of vibration analysis, oil analysis (with its laboratory), thermography, telemetry, ultrasound and circuit analysis of electric motors. With decades of experience operating in over 45 countries and monitoring over 500 industrial plants, we aim to drive digital transformation in industries. Our commitment to innovation has taken us from the predictive revolution to Industry 4.0.

Sennebogen LLC
http://www.sennebogen-na.com

SENNEBOGEN has been a leading name in the global material handling industry for nearly 60 years. Based in Stanley, N.C., within the greater Charlotte region, SENNEBOGEN LLC offers a complete range of purpose-built machines to suit virtually any material handling application. Established in America in 2000, SENNEBOGEN LLC has quickly become a leading provider of specialized equipment solutions for recycling and scrap metal yards, barge and port operations, log handling, transfer stations and waste facilities from coast to coast. A growing network of distributors supports SENNEBOGEN LLC sales and service across the Americas, ensuring the highest standard of professional machine support and parts availability.

SensoTech Inc.
http://www.sensotech.com

SensoTech is a leading specialist in liquid concentration and density measurement with our LiquiSonic analyzer. The pickling analyzer monitors the HCl and H_2SO_4 concentrations in the presence of iron salts in-line and in real time. The cold rolling oil analyzer monitors the oil emulsion concentration in a cold rolling mill in-line and in real time. The main advantages of our LiquiSonic analyzer are:

- In-line measurement.
- Real-time measurement.
- Very low maintenance required.
- Doesn't require chemicals or consumables.
- No on-site hardware calibration or scaling required.
- Data log and many analytical features included (attenuation measurement, standard deviation, service data).

Seraphina Safety Apparel and Manufacturing
https://www.seraphinasafety.com

Seraphina Safety Apparel is the original flame-resistant undergarment company that manufactures undergarments and base layer apparel for women and men. Our years of fit experience show in the details, comfort and quality of our garments. Made in America, our safety apparel provides superior protection from heat, fire and molten metal using nontoxic, inherently flame-resistant fabrics that do not melt, drip or ignite. With no harmful chemicals in our garments, they are safe to wear next to skin without the risk of side effects. Our corporate apparel programs ensure all companies can equally protect women in their workforce without distributor minimums or added costs.

Service Wire Co.
https://www.servicewire.com

Service Wire is a multigeneration, family-owned wire and cable manufacturer and has been since 1968. We are committed to producing the finest-quality American-made products while providing industry-leading service levels. Our nationwide network of distributors and advanced distribution capabilities enable us to meet and exceed the often-complex needs of industrial, commercial, utility, pump, and irrigation customers throughout North America and the world.

› SES LLC
http://www.seseng.com

SES is a designer and manufacturer of specialty mill equipment, rolling mills, and process lines for the metals and related industries. SES's capabilities include complete process lines, process line revamps and retrofits, pickle lines, tension level lines, CTL lines, slitting and sidetrimming lines, and inspection lines. As a major supplier of material handling equipment, we offer transfer cars, transporters and all meltshop equipment; long product handling and

processing equipment including bar, tube and pipe; strip processing equipment; coil handling equipment; custom-designed and -built equipment; automation and level 1 and 2 system design; complete system integration, PLC, drives and HMI integration; power and control system design; and facilities engineering.

› SGM Magnetics
http://www.sgmmagnetics.com

SGM Magnetics is a world leader of magnet lifting solutions and our 70+ years of experience allows us to supply the most innovative, reliable, and cost-effective magnet lifting equipment and solutions. SGM supplies BOTH electromagnet and permanent magnet solutions and has expertise in supplying lifting equipment for any type of operation: manual, cab-operated, remote-operated or automated applications. This unique technical capability allows SGM to provide the SAFEST magnet solutions and the EXACT solutions required for your project. SGM maintains offices, engineering, and service and parts support throughout the U.S. and the world, so we are well prepared to meet all of your project needs when and where needed. Call SGM Magnetics today to discuss your project: +1.941.323.3532.

› Shell Lubricant Solutions
http://www.shell.us/metals

Shell Lubricant Solutions offers an industry-leading portfolio of premium lubricant products, technical expertise and support services specifically designed toward a single goal: to deliver a lubrication program that helps steel manufacturers minimize downtime and maximize equipment life. Visit the Shell booth at AISTech 2026 to speak with an expert about your lubricant needs!

Shermco Industries Inc.
https://shermco.com

Shermco helps keep mission-critical power flowing for clients across a variety of industries. We offer full-service electrical system maintenance, engineering solutions, and NETA accredited testing services. Headquartered in Irving, Texas, Shermco Industries serves clients throughout the U.S. and Canada.

Shift Group
https://groupeshift.ca/en/iom-software

Optimize your order taking and production with Integrated Order Management (IOM) custom software. IOM is a software solution designed for steel and aluminium manufacturers. Our team supports you in a tailor-made development, perfectly integrated into your industrial reality. Proven technology: Built on a solid infrastructure, IOM accelerates development and ensures optimal reliability. Unlike standard solutions, you buy the code, giving you exclusivity in the market. A solution designed to adapt to your existing processes and systems, with a specific approach to mini-steel laminations. Complete integration: IOM easily connects to your existing tools: SMS Group's MES, PSI Metal, ERP, CRM and other business software, ensuring a smooth and efficient transition.

Shinagawa Advanced Materials Americas Inc.
https://www.shinagawa-usa.com

Shinagawa Refractories Co. Ltd., the first private Japanese company to manufacture refractory bricks, has contributed to society by supporting the basics of key industries. We have continuously met the needs and expectations of the industrial world through the development of new technology, not only in Japan, but also over 50 countries in the world.

Sibre Brakes USA LP
http://www.sibreusa.com

SIBRE Brakes US LP is part of the SIBRE Group, a German family-owned company with nearly 70 years of heritage and global presence. Known for "Made in Germany" quality, SIBRE is a leading manufacturer of industrial brakes, couplings, wheel systems and crane buffers, recognized worldwide for reliability, durability and solid customer support. Following a major restructuring in 2023, SIBRE Brakes US LP is experiencing strong growth, focusing on steel mills and container-handling applications across the U.S..

Sidock Group Inc.
http://www.sidockgroup.com

Sidock Group has been active in serving the metals industry for over 50 years. As a recognized expert, we are experienced in most all aspects of mill and metals plant design, engineering, and facility maintenance engineering and inspection services. Whether it's modification/alteration or inspection of existing structures and equipment, or its installation and design of new facilities or processes, Sidock Group can help you with any of engineering needs!

Siemens Digital Industries USA
https://www.siemens.com/us/en/company/about/businesses/digital-industries.html

The iron and steel industry is facing monumental challenges: rapidly changing market conditions, a soaring global population requiring dependable supplies, and simultaneously, an increasingly urgent need for greater sustainability. Siemens Digital

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Industries has the technology to enable iron and steel manufacturers to achieve their goals for digital transformation and stay competitive in a challenging market. Our solutions for industrial automation, motions control and network connectivity can be applied to both existing systems and for new design-build projects. The common built-in technology across all Siemens industrial products ensures compatibility and reliability within all types of system designs for a sustainable, secure and easily maintained solution.

Signal Metal
http://www.signalmetal.com

Signal Metal Industries has built a reputation of producing equipment at the highest quality with on-time delivery, while maintaining competitive pricing. Although we specialize in the design, fabrication and machining of ladles, charge buckets and ladle J-hooks, we can also provide turnkey manufacturing, including fabrication, machining, thermal stress relief and assembly of heavy equipment for the steelmaking industry using customer-supplied drawings. Signal Metal Industries has 200,000 sq. ft. of heavy manufacturing area under roof, equipped with large-capacity overhead cranes exceeding 150 tons of lifting capacity.

Signode
http://www.signode.com

Signode is a global leader in transit packaging solutions, dedicated to optimizing end-of-line packaging operations and protecting products in transit. With more than 7,000 employees across 80+ manufacturing facilities on six continents, Signode offers a comprehensive range of automated packaging equipment, tools, consumables, robotics and automation solutions. Signode has a rich history of innovation and customer-focused solutions and continues to invest significantly in research and development to meet the evolving needs of the supply chain. The evolving Signode portfolio, including plastic and steel strapping, stretch wrapping and hooding, warehouse automation, protective packaging and more, are all designed to enhance load integrity and stream operations for dozens of industries.

Slingofer Srl
http://www.slingofer.eu

Since 1961, Slingofer Srl has acquired a know-how in the construction of lifting and handling equipment. The strongest evidence for the suitability and quality of Slingofer material handling solutions can be found in steel works all over the world, where almost 6,500 lifters are in service. All Slingofer machines are custom-designed and they are entirely designed and manufactured by our company. All the tongs and lifters are manufactured mainly to adapt for the needs of steel works, mills and ports with high production, severe working conditions or intense handling procedures.

SMF Corp.
https://smf.it

SMF Group, founded in 1984, is an Italian engineering and manufacturing company providing advanced solutions for the modernization and revamping of existing steel plants (brownfield projects). Through tailor-made engineering and state-of-the-art technological packages, the group improves plant efficiency, reliability and life cycle performance. SMF operates a fully integrated supply chain at its headquarters in Fagagna, Italy, including steel carpentry, machining, assembly and testing, on-site installation and commissioning. The group includes three subsidiaries: SMF Finishing Lines, an engineering company specialized in flat products and coil coating lines; MFK Technologies GmbH, focused on special long product rolling mills; and SMF Corp., a sales company serving the NA market.

SMS group
http://www.sms-group.com

SMS group is a global leader in the metals industry, specializing in plant construction, design, and equipment manufacturing for steel and nonferrous metals processing. Beyond machinery manufacturing, we provide comprehensive maintenance, repairs, spare parts, and modernization services for all supplied metal processing equipment via our 18+ regional maintenance service centers, positioning ourselves as a complete life cycle partner to the metals industry. As a trusted partner for the most challenging projects and renowned worldwide for our forward-thinking technologies and exceptional services, SMS group leverages 150 years of experience and digital expertise to continuously innovate products and processes within and beyond the metals industry.

SMS Mill Services LLC
http://www.smsmill.com

Scrap Metal Services LLC (SMS) headquartered in Portage, Ind., USA, together with its affiliates, including its mill services division, SMS Mill Services LLC, operates scrap processing, steel mill services, ship dismantlement and recycling, intermodal/truck/railcar dismantling facilities throughout the U.S., Europe and Brazil. SMS provides full-service scrap

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management, consulting and purchasing services to industrial scrap generators both domestically and internationally. SMS is also a supplier of ferrous and nonferrous scrap commodities to both domestic and international consumers.

Solid Platforms Inc.
http://www.solidplatforms.com

As a preeminent leader in the scaffold industry, Solid Platforms Inc. has been providing quality scaffold systems to our clients since 1990. Our clients represent some of the largest and foremost corporations in the steel-producing, refinery and power generation business sectors. Our work encompasses new construction, fast-track projects, shutdown assignments and general maintenance. We can design, build and maintain any scaffold system, from a simple rolling tower to a complete blast furnace reline. Without issue, Solid Platforms Inc. can provide all required material, labor and supervision for any scaffolding project. With our goal of delivering all assignments on time and within budget, our work is performed safely and professionally.

Southern States LLC
https://www.southernstatesllc.com

Southern States Power Systems Solutions Division combines the strengths of Southern States and DIRAM, a leader in power quality solutions for the industrial and utility markets. Power System Solutions is committed to being your one-stop provider of solutions for the most challenging power system problems in the utility, commercial and industrial markets. Our team of power engineers and technicians are experts in the design, manufacture, implementation of reactive power compensation, power quality optimization and utility standard compliance projects.

Spohn + Burkhardt North America
https://spobu-na.com

Spohn + Burkhardt builds on over 100 years of engineering excellence and innovation, specializing in high-performance industrial joysticks, master switches, control stations and cabins. With deep expertise in the steel and crane industries, the company delivers precision-engineered solutions tailored for the most demanding environments. Combining a century-old legacy with modern technology, Spohn + Burkhardt continues to set the standard for durability, reliability and customization in industrial controls.

› Spraying Systems Co.
http://www.spray.com/steel

Spraying Systems Co. is a global leader in spray nozzles, providing the best in spray nozzles and accessories, complete integrated systems, support services and expertise to the steel industry. We offer a complete line of products designed specifically for use in steel mills, including cooling in continuous casting, hot mill and finishing mill operations, descaling, coating, rinsing and cooling for pickling lines, gas conditioning, pollution control, quenching and cooling in cokemaking operations, and many other applications.

Square Set Metals Recruiting LLC
http://www.squaresetmetals.com

Square Set Metals Recruiting LLC is a firm that specializes in hiring talent for the steel and metals industry that goes above and beyond to understand the needs of the hiring manager, team and organization in order to make the process highly personalized and effective. When you partner with Square Set Metals Recruitment Services, you never have to spend your valuable time educating a recruiter or a new hire about your product or industry. Square Set Metals will identify, evaluate and present highly qualified, top-performing candidates who will not only be a cultural fit to your team but additive to your company's bottom line. Finding the right candidate ensures your success. Working with you to get the right people for the right positions is what Square Set Metals does best.

Stahura Conveyor Products
http://www.stahura.com

At Stahura Conveyor Products (SCP), our purpose is to help customers achieve safe, clean and productive bulk material flow. With a legacy rooted in industrial material handling, SCP has become a trusted partner for conveyor cleaning, sealing and precision-engineered transfer point solutions. Our team combines high-resolution 3D laser scanning, engineered dust and spillage control, and field-ready transfer point designs that improve throughput and reduce maintenance burdens. Conveyor belts present real safety and operational risks when carryback or spilled material accumulates; manual cleanup is a major contributor to conveyor-related injuries. SCP focuses on engineered solutions that reduce spillage, minimize dust generation and create safer, more reliable operations.

Star Tool
http://www.startoolanddie.com

StarTool's legacy: World's largest and most experienced builder of 3M/NCCM Mill Rolls and

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STEEL + TECHNOLOGY

https://www.home-of-steel.de/steeltechnology-en

STEEL + TECHNOLOGY, the English-language trade journal of DVS Media GmbH, a subcompany of the German Association for Welding and Allied Processes, provides news and insider knowledge from the industry for the industry. From steel production to processing, steel treatment as well as trading, it takes into account the entire spectrum of the steel industry with pinpoint accuracy and competence. With HOMEOFSTEEL.de, we also provide wide-ranging industry information digitally. The web portal is a target group-oriented internet platform for everyone involved in the production, application and further processing as well as innovations relating to steel as material. In addition to current news, HOME OF STEEL offers a wide range of topics of interest to the entire steel industry.

Steel Grip Inc.

http://www.steelgripinc.com

Steel Grip Inc. specializes in PPE for several industries not limited to but including: high heat, molten metal, electric arc flash, liquid chemical splash and cut resistance. We offer an extensive array of stock products, but will design and produce custom PPE to fit your needs. Visit www.steelgripinc.com or call +1.800.397.8390. We have product specialists ready and willing help you find the best PPE to protect your most important assets: your employees. Ensuring your employees go home safe each night is our highest priority.

Steel Times International

http://www.steeltimesint.com

With more than 150 years of publishing experience, *Steel Times International* reports on iron- and steelmaking issues from all corners of the globe. The magazine keeps the international steel market up to date on the latest in the industry, including: well-informed technical articles; regular comments and articles from industry experts; and the latest news from across the globe. *Steel Times International's* readership is one of the largest in the sector, with more than 110 countries receiving the journal. In addition, *Steel Times International* publishes a directory distributed to steel professionals. To find out more, visit www.steeltimesint.com.

Steeltech LLC

http://steeltechltd.com

Steeltech has been a world-class provider of superior heat- and corrosion-resistant products for international and domestic markets since 1929. We achieve maximum customer satisfaction by taking the extra step to develop revolutionary products to help you improve your bottom line. We want our customers to be more than satisfied — we strive to exceed their expectations with products and service of superior quality.

› Stein Injection Technology GmbH

https://www.sit-gmbh.net

Stein Injection Technology — we are one of the leading companies in the field of bulk material injection in the steel-producing industry operating around the world. The pneumatic transport, dosing and injection of bulk material are our main strength — from extensive consulting, the design and the manufacturing up to construction and start-up. Due to our know-how we have established an outstanding international reputation, with over 2,000 conveying, dosing and injection-systems in all continents. Technology without compromise.

STEULER Refractory Linings

https://linings.steuler.de/en/business-areas/refractory-linings.html

More than routine — we turn heat into performance. STEULER delivers advanced refractory solutions for pelletizing, DRI, hot iron transport and ingot casting. Backed by global expertise and strong R&D, our teams design tailor-made systems that maximize reliability, efficiency and sustainability:

- HIRON | DRI: A global benchmark for hydrogen-ready and conventional DRI processes. HIRON was the first refractory brick series developed specifically for H_2 and transformation gas applications.
- PIRON | Pelletizing: High-performance lining concepts that increase kiln lifetime while reducing energy consumption and CO_2 emissions.

› Stevens Engineers & Constructors
https://www.stevensec.com

STEVENS is headquartered west of Cleveland in Middleburg Heights, Ohio. We also have offices in the Northwest Indiana region and just south of Pittsburgh, Pa, in Southpointe. STEVENS specializes in heavy rigging, civil concrete, earthwork, demolition and excavation. We also have expertise in the following: structural steel erection, mechanical equipment setting and alignment, construction management and plant maintenance, including shutdown and turnaround services. As a sole-source provider of design/build services, we have effectively merged outstanding technical, engineering, construction and management expertise to better enable our clients, large and small, to overcome their most challenging project obstacles.

Stoma Group Spa
https://www.stomagroup.it

Founded in 1977, Stoma Group Spa is a company that produces turnkey systems for all industrial sectors (iron and steel, energy, petrochemical, space, shipbuilding, railways, aeronautics, etc.). In the new millennium, the group confirms itself as a protagonist, in the international steel market. In fact, 80–90% of the components and machines built for the major world steel groups crosses the borders of Italy and Europe. In recent years, the customer portfolio has consolidated in markets such as India and has extended overseas to the U.S. and Latin America.

Suebel Seals
http://www.suebel.com

We provide sealing solutions for critical applications, having manufacturing units in Belgium since in 1952 and in India since 1959 with a customer base in over 52 countries, mainly in Germany, France, Holland, the U.S., Australia and New Zealand. Our strength is the nonstandard seals in very short delivery periods, as we have our own completely integrated production facility right from toolmaking to rubber compounding to do all types of seals in fabrics, metal and plastics. Our company's strength is manufacturing and supplying critical seals for over 100 steel mills in all the continents worldwide. We have developed different types for hot rolling mills, cold rolling mills and Hydro tester requirements in various pipe industries.

Sun Metalon Inc.
https://sunmetalon.com

Sun Metalon is on a mission to remedy the loss of metal resources during finishing with a localized solution that recycles metallic waste with zero CO_2 emissions. Sun Metalon's recycling technology uses compression and thermal processing to create dry briquettes out of machining chips and grinding swarf — transforming low-value scrap into high-value raw materials. Our modular and scalable system requires less space than scrap storage found in most facilities, and it preserves the alloy chemistry for immediate reuse. At Sun Metalon, we're not making new metal, we're making metal new.

› SUND BIRSTA
http://www.sundbirsta.com

Sund Birsta is a leading supplier of wire binding machines, strapping machines, coil compactors, bar counters and other handling equipment to the steel industry. Our solutions are built on a genuine know-how and a thorough understanding of our customers' needs, demands and expectations. Sund Birsta develops, markets and delivers everything from single machines to complete handling systems. The main goal of Sund Birsta is to meet our customers' needs, demands, and expectations of products and services. Through meeting the expected quality and gaining customer satisfaction, Sund Birsta will be known as the leading supplier in the market.

‹ SuperBooth ›
AISTech.org/superbooth

The 2026 SuperBooth will consist of 13 solution-oriented companies that have come together to allow attendees the opportunity to speak with the best in class within their respective specialties. Each member of the SuperBooth is committed to customer solutions. The SuperBooth members range from data diagnostic systems and services, custom bearing solutions, fastener technology and installation, lubricant supply/solutions, lubrication systems and solutions, equipment management, specialty equipment manufacturing and upgrades, hydraulic solutions, and more. The SuperBooth serves most all critical needs and solutions that cover the multiple facets of this unique and challenging industry.

Superior Engineering LLC
http://www.superiorengineering.com
Superior Engineering is a multidisciplinary consulting engineering firm specializing in engineering design and installation services for the steel industry. We have successfully provided these services to our clients for over 60 years. The S/E team of engineering and technical professionals applies its knowledge and experience in the mechanical, electrical, instrumentation, controls, structural, civil and process engineering disciplines to develop innovative solutions to any engineering challenge. Our ability to quickly understand project parameters and client needs translates to an effective, economical and expedient execution of services.

› Superior Machine Co.
http://www.smco.net
Superior Machine has over 40 years of experience serving the North American steel industry with time-critical engineering, state-of-the-art upgrade design, fabrication and complete field service capability. Superior is America's most capable meltshop turnkey solution provider and specializes in the design, supply and installation of electric arc furnaces and their subassemblies.

Swanson Industries
http://www.swansonindustries.com
Swanson Industries is a global leader in engineered hydraulics and heavy-duty component remanufacturing for the off-highway market. We specialize in keeping your fleet and equipment moving with OEM-caliber manufacturing, repair and distribution services. Our expertise covers hydraulic cylinders, transmissions, differentials, and final drives for articulated trucks, loaders, cranes and more. Our ISO-certified facilities utilize advanced surface technologies — including laser cladding and industrial chrome plating — to restore critical components to like-new condition at a fraction of the replacement cost. Trust Swanson for technical expertise, rapid response and certified quality in every component.

‹ The Systems Group ›
https://tsg.bz
The Systems Group, family-owned and serving customers for over 50 years, is 100% focused on the steel industry. Our divisions include Systems Plant Services, offering craft labor for maintenance and repairs, and Systems Contracting, which builds new steel mills and expansions with expertise in process piping, steel erection, and equipment setting. Systems Spray-Cooled provides safer cooling solutions for meltshops, while Systems Fab & Machine meets structural steel, plate work, custom steel, machining and pipe fabrication needs. Systems Engineering ensures precise design and installation, and Systems Clean Air ensures clean air for all your critical spaces. The Systems Group — engineered solutions for a safer, more productive steel industry.

T

T. Bruce Sales Inc.
http://www.tbrucesales.com
T. Bruce Sales Inc. is a fully rounded heavy plate and structural fabricator with a thoroughly equipped machine shop. We specialize in material handling equipment and custom machine building. We offer many services, from cutting, sawing, rolling and welding, to machining, stress relieving, blast cleaning, painting and testing services. In one location for maximum control and quality for more than 35 years.

T-T Electric
http://www.ttelectricusa.com
T-T Electric, formerly Thrige Electric, manufactures a comprehensive range of DC and AC frame motors, including NEMA, IEC and mill-duty offerings up to 2,500 hp. T-T Electric offers the shortest lead times in the industry. The modular design of our popular DC motor range offers a high degree of flexibility to adapt to the driven machine and to fit into a restricted space. Our Drop-In solution permits adaption of footprint, shaft extension and flanges to match dimensions of almost all DC motors in the market. This, in combination with our short and reliable delivery times makes T-T Electric's DC motor range the right choice. We also offer a series of square-frame AC motors for variable speed applications with flux vector control.

Tallman Technologies
http://www.tallmantechnologies.ca
Tallman Technologies Inc. specializes in gas and solids injection technologies for the steel and ironmaking industry with a focus on CO_2 reduction and energy savings. For EAFs, Tallman has developed a Supersonic Carbon Injection System proven to reduce total carbon (charge + injection carbon) by over 50%. The Supersonic Injector can be used to inject biocarbon, lime and other particles into the furnace. The Tallman Extreme Temp Monitoring System is a waterless vision system that permanently resides within high-heat/particulate matter environments without the need to be extracted. For BOFs, Tallman has technologies to increase the

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TITAN BEARINGS

To learn more about these companies, visit AIST.org/SuperBooth.

scrap ratio in the converter, monitor slag and lance height, custom solutions to reduce/eliminate lance, and converter skulling without reducing CO collection.

TAMDREA
https://tamdrea.cloud
TAMDREA represents the cutting-edge integration of cloud technologies and industrial processes, crafted by experts in industrial automation and process control. We offer the first cloud-native industrial solution, bringing innovative digitization to make technology more accessible across various industries. Enhance your business with our comprehensive suite of solutions for visualization, trend analysis, data science and our high-capability chatbot, powered by AI and machine learning.

TAMINI Transformers USA LLC
http://www.tamini.it/en
Energy transformers, including design, manufacturing, testing, commissioning, maintenance, repair and reconditioning. Products for diverse industrial sectors (steel, aluminum, mining, oil and gas, chemical, and transportation) and power provider sectors (production, distribution and transmission). Industrial units include: furnace transformers, series reactors, step up/down power transformers and rectifier transformers. Power units include: transformers for data centers, power generation, transmission and distribution, phase shifting transformers, and shunt reactors for both conventional and renewable sources. Plus a complete service portfolio.

TASSCO
http://tassco.com
TASSCO exceeds the expectations of our customers by offering value added solutions that reduce costs and lead times. We are a leading supplier of innovative, high-quality, and cost-effective abrasion- and impact-resistant material handling solutions. Strong inventory levels partnered with our manufacturing capabilities allow us to respond quickly with the most cost-effective abrasion- and impact-resistant wear solutions.

Taylor Machine Works Inc.
http://www.taylorforklifts.com
Taylor Machine Works Inc. features a variety of pneumatic tire lift trucks for the heavy metals industries that have capacities ranging from 8,000 lbs. to 125,000 lbs. With over 98 years of American manufacturing excellence, Taylor lift trucks can tackle the heaviest lifts in the harshest industrial environments. The compact, cushion-tire XC-Series offers lift capacities ranging from 18,000 to 35,000 lbs. The Taylor heavy-duty cushion-tire trucks extend capacities to 85,000 lbs. Conventional forks, coil rams and other metal-handling attachments are available across the entire Taylor product line. Partnered with Taylor Machine Works, Sudden Service Inc. provides the finest parts and service support available, assuring Taylor's "Big Red" machines get the job done!

Taylor-Winfield Technologies Inc.
http://www.taylor-winfield.com
Taylor-Winfield Technologies joins tomorrow's steel today with proven processes for AHSS, UHSS, silicon steel, stainless steel and more. We deliver the highest-quality coil joining welders, including laser, seam, spot and flash welding solutions, for the metals processing industry. Enhance performance with post-weld heat treatment and machine upgrades to extend the life of your equipment. Taylor-Winfield is your trusted partner for all coil joining needs.

Tebulo Robotics
https://www.tebulorobotics.com
Tebulo offers innovative robotics with flexibility to integrate with your operations. Our systems fit yours — not the other way around. We'll bring your business to a leading position with automation that significantly increases productivity, accuracy and safety. It's time to move fast. It's time to move forward.

Technical Weighing Services Inc.
http://www.techweigh.com
Technical Weighing Services engineers, manufactures and installs weighing systems, in-motion crane weigh systems, roll force measurement systems, and strip tensions systems for the steel industry throughout the U.S. and worldwide. As a company, we can provide solutions ranging from repairs and replacements for all brands of load cells, to complete integrated control and material handling solutions and weighing systems.

Technogenia Lasercarb Oklahoma Inc.
http://www.technogeniausa.com
Technogenia specializes in wear protective carbide coatings using our unique laser cladding technology, Lasercarb, to protect any weldable steel components from abrasion, erosion and impact on outside diameter and inside diameter surfaces. Our patented torch-applied hardfacing products Technosphere and Technodur along with our cored wire product Technocore provide extremely high hardness for virtually all downhole tool applications.

Tele Radio LLC
http://www.tele-radio.com/us

With 70 years of expertise, Tele Radio provides wireless remote control solutions for construction, heavy machinery, lifting and cranes. Our durable products enhance efficiency, improve safety and boost productivity. Wireless technology has transformed construction, allowing teams to monitor equipment, track materials and access real-time data remotely. Operators can manage workflows from a safe distance, reducing risks in hazardous areas. Predictive maintenance minimizes downtime, while streamlined communication across job sites makes projects safer, more sustainable and cost-effective.

Temposonics LLC
http://www.temposonics.com

Temposonics (formerly MTS Sensors) is recognized as an industry leader in sensing technologies and solutions. These sensors and transmitters permit high-precision and dynamic position and/or speed measurement in state-of-the-art automation and safety-relevant systems. With a versatile and ever-increasing product portfolio and a focus on superior regional support, Temposonics cooperates closely with customers to optimize performance and reduce downtimes.

› Tenova
http://www.tenova.com

Tenova, a Techint Group company, is a leading company specialized in sustainable solutions for the green transition of the metals industry. Tenova's portfolio includes:

- High-carbon DRI with ENERGIRON DR Technology.
- Fully integrated electric arc furnace steelmaking from iron and scrap up to liquid steel.
- EAF recovery of energy plant and new secondary metallurgy plants.
- Thermal processing from reheating to heat treatment of high-quality flat and long products.
- Processing of metal strips from hot strip mill down to all final products.
- Cold rolling mills and auxiliary equipment for ferrous and nonferrous flat strip products.
- Fully automated roll shops for hot strip and cold mills.
- Port and stockyard handling, dewatering, and mineral processing.

Thermalmax Inc.
http://www.thermalmaxinc.com

The MAX group of companies includes ThermalMax Insulating Products, ArmorMax Engineered Systems and ArmorMax Industrial Services. Through our integrated approach, we can provide one solution for heat processing industries. As a distributor of MAFTEC™, a leader in polycrystalline wool, the MAX group offers MAFTEC panelized linings for furnace applications. In addition, the MAX group can provide turnkey refractory construction services for scheduled plant shutdowns. Our national sales team is able to assist with the most demanding refractory applications. The MAX group also can refurbish equipment.

Thermocast SpA
http://www.thermocast.it

Thermocast manufactures steel and alloyed castings resistant to heat, wear and corrosion. The foundry products are used in steel plants, continuous annealing lines and continuous galvanizing lines, cement industries, heat treatment shops, petrochemical, waste incineration plants, and glass industries. Thermocast activity is based on problem-solving and technological improvement of cast parts. Our main products are: furnace rolls, radiant tubes, sink and stabilizing rolls, and heat treatment tools. Thermocast's know-how in the steel sector, together with our production capacity, make us an ideal partner for accuracy and reliability. Close cooperation with our customers is a strong motivation to fine-tune our quality standards, in addition to ISO 9001:2008 certification.

Thurston Machine Co. Ltd.
https://thurstonmachine.com

Founded in 1915, Thurston Machine Co. Ltd. is a full-service manufacturing facility located in Port Colborne, Ont., Canada. With over 160,000 sq. ft. of production space, we provide turnkey project solutions to industries including nuclear, energy, mining, manufacturing and transportation. Our services encompass fabrication and welding, machining, paint, blast and coatings, and assembly and testing. We house over 40,000 sq. ft. of welding and fabrication space with a crane capacity of up to 80 tons, a 35,000-sq.-ft. machine bay with a 40-ton lifting capacity, and a

70,000-sq.-ft. assembly bay with a lifting capacity of up to 80 tons. Our commitment to quality is demonstrated by our ISO 9001:2015 registration and CSA N299.3 compliance.

The Timken Co.
http://www.timken.com

With more than a century of knowledge and innovation, Timken is an industry leader in designing, manufacturing and applying high-performance engineered bearings into our customers' most challenging applications. In 2023, Timken and American Roller Bearing, with over 200 years of combined experience, joined forces to provide the metals industry with the most extensive bearing and industrial motion product portfolio. As a Timken customer, you are connected to a team of application, sales and on-site service engineers who help solve unique equipment challenges resulting in extended uptime, productivity and efficiency.

Titan Bearings
http://www.m-rsi.com

Made in the U.S.: Titan Bearings is a specialty bearing solution provider that has resolved the simplest rotating solutions up to patented product solutions by approaching each application with expert root-cause failure analysis and by applying engineered product and application/system-specific solutions. Custom critical spare solutions and in-service predictability monitoring are also key platforms that allow Titan Bearings/MRSI to assist our customers to maximize their assets' performance.

‹ TMEIC ›
http://www.tmeic.com

TMEIC is an industry leader in steel mill automation and drive systems, with almost 100 years of experience in process control and automation technology for hot mills, cold mills, long products and processing lines. Technical capabilities include engineering and design, mill modernization and revamps, simulation and testing, and project management. Site services include mill audits, start-up and commissioning. Our complete range of steel mill automation products include large AC and DC main drives and motors, auxiliary drive equipment, level 1 controllers, level 2 process models and HMI systems. TMEIC is a global provider of renewable energy, with an installed base of over 30 GW worldwide. TMEIC provides advanced grid integration, energy storage and PV monitoring solutions.

› TML Group
https://www.tml.de/en

TML is an expert in special machinery deployed for the harshest of climatic and mechanical conditions. The company manufactures equipment for metallurgical plants; it is the world's biggest manufacturer of mobile debricking machines for the iron and steel industry. The company's portfolio includes telescopic excavators and rotary booms, as well as slag raking, slag transportation and charging machines used in steelmaking. The machines are at work debricking ladles, converters, electric arc furnaces and blast furnace runners, drilling and setting taphole sleeve, carrying out refractory repairs during operation, as well as transporting hot slag. Our main product, the UNIDACHS, with its unique kinematics and 360° endlessly rotating boom, is suitable for work requiring linear movement.

TMS International LLC
http://www.tmsinternational.com

TMS International is one of the largest global providers of outsourced environmental and industrial services to companies. Since 1926, TMS has set high standards in the area of environmental responsibility through recycling, maintaining energy-efficient operations, processing co-products for beneficial reuse and developing innovative, 24/7 programs designed to reduce greenhouse emissions and help customers reduce their carbon footprint. In addition, TMS has entered into an exclusive partnership with Nippon Carbon Co. Ltd. to become the exclusive North American distributor of graphite electrodes. For additional information on the variety of services TMS offers, visit us at our booth or online at www.tmsinternational.com.

Toplift North America
http://www.topliftna.com

Toplift North America is the sole distributor of the TOPLIFT FERRARI lineup of container handlers and heavy-duty forklifts. The TOPLIFT FERRARI range is the result of the close collaboration of Toplift Group and CVS FERRARI, a world-leading manufacturer, renowned for its quality and structural strength of its products. These machines are designed with the specific needs of the North American market and can withstand the harshest environments and applications. The TOPLIFT FERRARI line includes container handling lift trucks for empty and loaded containers and reach stackers for intermodal and industrial applications. The industrial handling solutions offered by TOPLIFT FERRARI not only consist of heavy-duty

TMEIC
We drive industry

We've Been Using AI In Steel Mills Since 1995.

Before "artificial intelligence" was a buzzword, TMEIC was using it to optimize quality, yield, and energy in mills around the world.

Our machine learning models don't hide behind "black box" algorithms. They're transparent, proven, and designed for the changing realities of your mill. They process millions of variables and give you insights you can actually act on.

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forklifts from CVS FERRARI, but include products from Linde and Shantui.

TotalEnergies Marketing USA Inc.
https://services.us.totalenergies.com

TotalEnergies is a global energy company committed to sustainable development and innovation across various industries, including the steel sector. With a rich heritage in lubrication technology, TotalEnergies offers a comprehensive portfolio of high-performance lubricants and steel processing products specifically designed for the demanding applications of the steel industry. Our advanced products enhance operational efficiency, reduce downtime and extend equipment life, ensuring optimal performance in challenging environments. We prioritize sustainability by developing eco-friendly solutions and minimizing environmental impact, all which produces a measured reduction in CO_2 for all steel producers that utilize our products. Stop by to learn more about how we can help you save more!

Touchstone Testing Lab LLC
https://www.touchstonetesting.com

Touchstone Testing Lab LLC is an A2LA-accredited independent material testing laboratory, located in West Virginia, providing materials testing services to aerospace, space, energy OEMs and material suppliers in general. The company was started as a joint venture between Standard Labs Inc. and Touchstone Research Laboratory in 2015, operating from two locations. Services include mechanical testing, corrosion testing, failure analysis, and physical property testing of metals, alloys, polymers, ceramics and composites.

Tozato
https://www.tozato.us

Tozato is a global technology solutions provider with 36 years of experience, proudly serving the steel industry with systems, devices and services. We work with companies such as U.S. Steel Corporation, Cleveland-Cliffs Inc., Nucor Corp., CMC, BlueScope, Gerdau, Steel Dynamics Inc., ASA, ArcelorMittal, Liberty Steel, Deacero, Ternium and many other steel mills across all continents, offering specialized assistance and customized systems.

› TR Electronic
https://www.trelectronic.com

TR Electronic has helped the metals industry for many years. Our products are built to last in demanding conditions. They also provide accurate measurement and positioning. We go beyond and above regular IP ratings. We regularly test our products for toughness. We check them under real-world conditions, like extreme temperature changes and low surface tension fluids. Our solutions are designed to handle shock, vibration and high temperatures. This ensures they perform reliably when you need them the most. Our trained technicians offer expert help and support. They can assist you in improving efficiency and maximizing your investment. Integrity, trust and excellent customer service drive everything we do.

TransTech
http://www.transtech.com

TransTech is a leading manufacturer and supplier of crane conductor bar systems and components as well as insulators, collectors, cable reels and festoon systems. We manufacture and supply the Delta Star/HK Porter brand crane collector systems, components and insulators. Our innovative team of engineers provides application engineering services necessary to custom configure our products and systems to meet your unique needs while emphasizing superior product performance. Our U.S.-based, ISO 9001-certified manufacturing facility supports the highest level of quality in the shortest lead times possible and is Buy America compliant. TransTech has been moving electrification forward for over 55 years and knows how to get the job done right!

TRB Refractories
http://www.groupecb.fr/our-sectors/trb/?lang=en

Since 1948, TRB has provided refractory products to the iron and steel industry, foundries, the ferroalloy industry, cement plants, the lime industry, incinerators, and various types of furnaces. TRB achieves 70% of its turnover abroad, on all continents. One of the leading European taphole clay manufacturers, TRB also produces shaped and unshaped materials, such as castable, ramming mix, gunning products, and plastic and precast elements. TRB, despite its size, is able to meet the requirements of its customers all around the world, including in Argentina, Russia, South Africa, Mexico and Australia.

› Tricon Wear Solutions
http://triconwearsolutions.com

Tricon is the complete source for the production and supply or proprietary, high-quality abrasion- and wear-resistant steel and piping solutions. For over 55 years, customers have turned to Tricon Wear Solutions to solve the toughest metal wear conditions in the world's most extreme environments. Meet your most demanding challenges and solve your unique wear

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TMS International is Proud to Celebrate 100 years.

TMS INTERNATIONAL
A CENTURY OF EXCELLENCE
1926 • 2026

We are not looking backward; we are looking ahead to the next 100 years. We will continue to honor our heritage by investing in our people, be driven by a culture of excellence in safety, integrity, and collaboration by embracing innovative thinking as we build upon the past and secure the future.

We are grateful for the long-standing relationships with our suppliers, community partners, and our investors, but especially our customers. We are more energized than ever to serve our customers, work with our partners and support the communities in which we operate in the decades to come. Be part of the TMS team and here's to the *next* 100 years!

Come visit us at our **AIST booth 842** or online at **tmsinternational.com**

problems with support from our team of engineers, steel fabricators and client service specialists. Tricon's processing facilities are designed to meet your needs. With locations in Birmingham, Ala.; Elko, Nev.; Chicago, Ill.; and Port Washington, Wis.; we service a wide range of customers around the world. This ensures a quality product and gives us the capability to meet your most demanding requirements.

Tube-Mac Piping Technologies

http://www.tube-mac.com

Tube-Mac® Piping Technologies is a dynamic company internationally renowned for their "NonWelded" Piping Systems and Components as well as their problem-solving and design services. Tube-Mac embraces the challenge to explore and develop improvements over traditional installation methods of piping. Tube-Mac utilizes three technologically advanced systems: TMI® 37° Flare Flange, TMI Retain Ring Flange and PYPLOK® mechanically attached fittings as more cost-effective alternatives to welded piping systems. They have the ability to field fabricate and install piping systems or train local contractors on the proper use of their specialized equipment. Tube-Mac is innovative, reliable and committed to providing exceptional service along with the highest-quality products.

Tural Erdeniz Mak. San. Ve Tic. Ltd. Sti. (Shortly Tural Machinery)

https://www.turalerdeniz.com

We are a 40-year ISO 9001, EN 3834 and ISO 1090 certified machine and fabrication shop located in Istanbul, Turkey. Our expertise is to supply medium and large custom-made spare parts and assembled units to the worldwide leaders of iron- and steelmaking industries. Our main products are drums, rolls, rollers, gears, gear boxes, chocks, housings, rings, welded and machined structures and assembled units.

TYK America Inc.

http://www.tykamerica.com

TYK Corp. is a global manufacturer and supplier of innovative high-quality refractory materials for blast furnaces, iron transfer vessels, BOFs, RH degasser vessels, snorkels and throats, steel ladles, EAFs, and continuous casting applications. Our product line includes a full range of brick shapes for furnaces and ladles, precast shapes, lances, purging plugs, flow control nozzles, and plates for many slidegate systems as well as our own TN-Series ladle gates. TYK is a world leader in isostatically pressed submerged-entry nozzles, ladle shrouds and stoppers for continuous casters. TYK America's North American headquarters and manufacturing plant is located just outside of Pittsburgh in Clairton, Pa., USA. Visit our booth to find out more and meet some of our sales and technical team!

U

U.S. Tsubaki Power Transmission LLC

http://www.ustsubaki.com

The Tsubaki group is a leading manufacturer of power transmission products, including chains, couplings, cable and hose carriers, and cam clutches, designed for a wide range of applications in the steel industry. We utilize alloy-grade steels, heat-treated to precise specifications, and assemble our products with heavy press-fits to withstand the demands of today's more powerful, high-production steel forming equipment. Our commitment to quality and complete life cycle support ensures your equipment operates at peak performance and reliability. Contact your local Tsubaki representative for further details.

UCC Environmental

http://www.uccenvironmental.com

UCC Environmental is a global leader in environmental solutions for solids handling, wastewater treatment and pollution control technologies in steel, mining, power generation and other heavy industrial markets. Since 1920, UCC has been committed to the design, supply, construction and maintenance of world-class systems precisely engineered to better serve heavy industry providers. UCC maintains a robust team of research and development engineers, designers and supply chain personnel to ensure the highest degree of performance, quality and timely delivery of manufactured components and replacement parts. The company offers a global network of sales and service representatives serving customers and installations spanning six continents.

Uesco Cranes

https://www.uescocranes.com

Uesco Cranes is a leading American manufacturer of engineered overhead cranes, carriers, monorails, motorized gantry cranes and complete runway systems. We are trusted by manufacturing and industrial companies for our high-quality crane solutions, including single- and double-girder cranes in top-running and under-running configurations. Known for durability, our products excel in challenging environments, from explosion proof to food grade and pneumatic cranes. We also provide modernization

TransTech

Booth # 1550

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CMAA
CRANE MANUFACTURERS ASSOCIATION OF AMERICA, INC.

services and automation to upgrade existing equipment to Industry 4.0 standards. Uesco Cranes operates through a qualified distributor network, ensuring exceptional customer service.

› UKCG Group Ltd.

http://www.uk-cg.com

UKCG specializes in a wide range of premium carbon and graphite products, supported by our highly skilled technical team, and delivered seamlessly from our strategic locations. Our graphite electrodes, designed for EAF and LF applications, are renowned for their exceptional quality and trusted by leading steel manufacturers worldwide for a consistent performance. In partnership with UKCG Technical Services, we offer complete technical solutions, including EAF optimization. These complimentary services reduce overall melting costs and enhance operational productivity. Our expert team provides in-depth technical analyses, tailored recommendations and adjustments to optimize furnace performance. UKCG is committed to delivering real solutions that empower our customers to achieve their goals.

UMECC

http://www.umecc.com

Metallurgical Equipment Company of Cincinnati (UMECC) was founded nearly 30 years ago to provide a wide range of production equipment to metallurgical production plants across North America for its CAPEX and MRO projects. To this day, we provide a comprehensive "one-stop shop technical solution" by simplifying the sourcing process to a single point of contact. Whether the project is large or small, UMECC provides engineering capability to custom design equipment for existing steel production lines and has the proven ability to design modifications and upgrades or even redesign engineer equipment to keep steel manufacturers' legacy lines in operation. UMECC has become a trusted supplier to many of the world's largest steel brands. Stop by our booth to learn more!

UNICAT

https://www.unicatcatalyst.com

UNICAT is an innovative catalyst and process technology partner that collaborates with businesses to find effective solutions to increase efficiency and sustainability. Our technical expertise is demonstrated through high-quality, award-winning solutions and continuous investment in product development. UNICAT is a global manufacturer and supplier of DRI catalysts, with over 10 years of reformer references from our first-generation MYD spherical catalyst. Building upon 40 years of ceramic manufacturing experience, our second-generation DRI Catalyst (Magcat®) was developed. Magcat dramatically improves gas flow by +35% without the need to add any further tubes. That means zero CAPEX required to achieve +35% more reformed gas.

Unigen Steel Engineering srl

http://www.unigensteel.com

Unigen Steel is an Italian company internationally recognized for the quality of its machining of medium and large custom-made parts for the steel, shipbuilding, cement and energy industries. Our main business is for worldwide steel producers, a field in which we have more than 30 years of experience. Unigen's engineering department is comprised of specialized technicians and designers who serve as reliable partners for its customers. The know-how we have achieved allows us to present ourselves as an ideal partner for companies that seek professionalism, flexibility and the knack for problem solving. Visit www.unigensteel.com to view a project gallery that shows the high technological level we have reached.

Unilux

http://www.unilux.com

Unilux inspection systems help processing mills to reduce waste and maintain a reputation for the highest quality. Edge Tech remote coil edge inspection will be on display, as well as new LED stroboscopic surface inspection lights used by leading metal producers worldwide. Edge Tech shows trimmed edge quality in real time. Operators can use this information to adjust knife settings.

Union Electric Åkers

http://www.uniones.com

We've brought together the world's two roll technology leaders to provide the most reliable, high-performance products and unparalleled technical support and responsiveness. Union Electric Åkers has unmatched production capability, with a total capacity of 125,000 metric tons (MT) annually: 80,000 MT in cast products and 45,000 MT in forged products. Our product lines range from finished roll weights of 200 lbs. to a maximum of 58 MT, enabling Union Electric Åkers to provide rolls to the smallest strip mills and the largest plate mills, and everything in between. We are very pleased and excited to combine the best of forged and cast roll technology and manufacturing expertise through Union Electric Åkers.

United Rolls Inc.
http://www.whemco.com

UNITED Rolls Inc., a division of WHEMCO, located in Canton, Ohio, USA, has been a leading world-class roll producer for more than 100 years. Our roll products are horizontally spun cast iron, high-chrome iron and high-speed steel (HSS) rolls for all hot strip, plate and roughing mill applications. Our Synergy 100H HSS work rolls for finishing stands, the Synergy 500 HiCr Steel and Synergy 700 Mod HSS roughing mill stand work rolls, offer world-class performance in today's toughest hot rolling applications. Our enhanced carbide UR2-EC iron work rolls for finishing stands and plate mill applications are becoming well established as the roll of choice. We recently developed the Synergy 300 GHSS grade roll on a limited trial basis.

U.S. Controls Inc.
http://www.unitedstatescontrols.com

U.S. Controls has been designing and perfecting roll cooling spray systems since 1983 — and it's all we do! All of our systems are proudly designed and built in the U.S., with installations across the globe. Our equipment lasts for decades — and so do our customer relations. We still fully support every piece of equipment we have manufactured over 40+ years. Many of our original systems are still operating today. Our systems offer precision coverage for superior flatness control, a truly modular design allowing access to all components including electrical connections from the FRONT of the header, easy plug and play installation and compatibility with all AFCs.

Universal Industrial Gases LLC
https://www.uigi.com

A wholly owned subsidiary of Nucor since 2019, Universal Industrial Gases (UIG) supplies oxygen, nitrogen, argon and hydrogen, primarily at steelmaking facilities. Our leading means of supply is through cryogenic air separation plants co-located at mills, supplying steelmakers with highly reliable pipeline gases and liquid backup. We boast a significant project log, completing several new grassroots air separation installations domestically in the post-2020 environment. By mid-2026, nearly two-thirds of Nucor's nameplate steelmaking capacity will be serviced by UIG's gases. We pride ourselves on our safety and reliability record, flexible supply arrangements and transparent business practices. We welcome the opportunity to discuss how UIG can leverage its position in steel for you.

Universal Technical Services LLC
https://utsllcws.com

With decades of experience in the power transmission industry, UTS's focus is world-class service and delivering wholesale, quality European driveline components and complete universal joint, CV joint and gear coupling assemblies. We buy in bulk, directly from EU manufactures, stock according to our customers' demands and operate with low overhead for the best possible price and delivery. Our flagship brand is GEWES. Gelenkwellenwerk Stadtilm GmbH (GEWES) has been producing drive systems and components to a standard of high quality for more than 75 years and has gained a very high international reputation. GEWES can always meet the customer's exact needs to ensure smooth operation of every type of equipment: Hot and cold rolling mills, continuous casting machines and nearly every application at your mill.

Upstate Refractory Services Inc.
http://upstaterefractory.com

Now an ONEX Inc. company, Upstate Refractory Services Inc. (URS) solves complex refractory challenges through innovative engineering and design, best-in-class products, and an unwavering commitment to quality. From designing and installing next-generation refractory systems to repairing or upgrading existing equipment, URS delivers the expertise, materials, technology and — most importantly — experience needed to minimize cost and downtime. URS is a trusted industry leader in precast refractory shapes, material sales, converted ceramic fiber products, furnace components, custom industrial furnaces and turnkey refractory construction. For more information about our combined capabilities, be sure to view the ONEX Inc. group as well.

US Korea Hotlink
http://www.uskoreahotlink.com

US Korea Hotlink is the largest consortium of South Korean fabricators and part manufacturers, representing 370+ members serving global steel mill clients since 2001. We provide custom manufacturing and fabrication solutions, including roll change

cars, bearing chocks, forged/cast rolls (assemblies and stands), custom gearboxes, hydraulic cylinders, pipe skids, radiant tubes and air knife systems. Notable projects include:

- Mixing tank pipe skids for galvanizing lines.
- Roll change cars.
- Work/backup/snubber/bridle/deflector/immersion/table rolls and assemblies.
- Looper winch gearboxes, flattener reducers, spreaders.
- Ladle turret cylinders.
- Cardan shafts.

Our chemical products include cooling and boiler water treatment and defoamers for wastewater solution.

USA Borescopes
http://www.usaborescopes.com

USA Borescopes is a global provider of visual inspection equipment for all major industries. We provide borescopes, videoscopes, pipe inspection cameras, fiberscopes and rigid borescopes. We can also customize a system to meet your specific inspection requirements. In addition, we perform borescope repair services on all makes and models of borescopes with no-charge repair estimates.

UVB TECHNIK
http://www.uvbtechnik.com

UVB TECHNIK s.r.o. has specialized in the development, manufacturing, installation, training, as well as servicing of measuring and cleaning systems for metal strip and flat wires in cold rolling mills and processing lines for 30 years. High product quality with minimum spare parts and long-term relationship with clients are crucial for the company to strengthen its position worldwide. Product portfolio:

- Strip thickness gauges (contact and noncontact).
- Shapemeter for strip flatness measurement.
- Strip wiping and degreasing equipment.
- Strip profile gauges (off-line).
- One more specialization: Scanner for positioning and identification for coking plant machines.

V

VAHLE Inc.
http://www.vahle.com/usa

VAHLE is a leading global manufacturer of electrification and automation products, including mobile and data communication, absolute positioning, and control systems. Backed by a legacy of innovation, our products are implemented around the world where safety, quality and reliability are top priorities. We serve a diverse range of industries, including assembly automation, amusement, intralogistics, crane technology and port technology. VAHLE Inc. is based in Katy, Texas, and provides support to the Americas. To learn more, visit us online at vahle.com/usa, email sales.usa@vahle.com or call +1.713.465.9796.

Vail Rubber Works Inc.
http://www.vailrubber.com

Vail Rubber is a full-service shop with a core focus to build long-term relationships through customized roll solutions. Our privately owned truck fleet provides pickup and delivery services to locations throughout North America. We offer turnkey service, providing new and repaired roll cores and millwright work. We offer a large variety of rubber and polyurethane roll covers, state-of-the-art thermal spray processing, and nonwoven fibers including the industry-leading Masroll vacuum roll. We are experts at in-house custom-designing and building cores along with refurbishment, millwright services, nondestructive testing and balancing capabilities. Having roll issues? Stop by to meet one of our application engineers to discuss!

VEM motors GmbH
http://www.vem-group.com

As a traditional supplier for heavy industry, VEM has evolved into a specialist and reliable partner over the decades. With extensive experience in designing three-phase motors, manufacturing and project planning, VEM excels in building new facilities and modernizing existing ones. We plan, manufacture, deliver and commission complete metallurgical solutions. Our range includes motors for hot and cold rolling mills, reversible stands, edgers, finishing and tandem mills, coilers, shears, cranes, furnace applications, pumps, conveyors with and without gearboxes, auxiliary drives, and special motors designed for challenging environments and applications.

Ventmeca Fans Inc.
https://ventmecafans.com

Ventmeca Fans Inc. specializes in the design and manufacture of custom heavy-duty industrial fans since 1946. With over 80 years of experience, we deliver to our customers with the most reliable, heavy-duty and cost-effective solutions. In addition to complete new custom heavy-duty fans, Ventmeca Fans offers repairs,

rebuilds and retrofits to existing process fans from any manufacturer. Spare rotors and other replacement parts are completely reengineered to ensure any possible existing mechanical design flaws or a change in operation doesn't create a repeat problem. Upgrades — Utilizing a total system approach, fan efficiency is maximized to increase performance while reducing wear. On-site performance testing of existing fans is available to confirm performance is available.

Veolia

https://www.watertechnologies.com/industries/primary-metals/steel

Veolia provides value-added treatment products and services to address steel producers? most challenging reliability and sustainability issues, including preventing scaling and corrosion of cooling systems, and dust emissions during material transport and handling. With over 100 years of global applications experience in the steel manufacturing industry, our dedicated field staff and lab researchers partner with mill operators to deliver breakthrough solutions for tough-to-treat streams. As a leader in water technologies and services, Veolia utilizes its 17,500 experts and over 4,000 patents to deliver innovative, performance-driven and sustainable solutions to more than 14,000 customers worldwide. These solutions are integral to Veolia's GreenUp strategic plan.

VERDÉS

https://verdes.com/briquetting

Since 1908, at Verdés we design and manufacture machines for grinding, mixing and extrusion of different minerals and steel byproducts. Our experience on the market allows us to develop agglomeration technology based on high-pressure vacuum extrusion combined with high-performing binders. We transform byproducts into briquettes and pellets for different sectors: iron ore, steel, ferroalloys and different types of minerals such as coal other nonferrous minerals. In order to offer the best tailor-made solution for our clients, we provide lab testing

services and pilot plant trials. These two steps ensure that we provide the best market solutions for the agglomeration sector.

VESCO
http://www.vesco.com

Vesco LLC, formerly Vacuum Electric Switch Co., manufactures new vacuum switches, PLC and microprocessor-based controls for switching electric arc furnace transformers, capacitor banks, harmonic filter banks, reactors for steelmaking, electric utility and renewable energy applications. Vesco switches and replacement parts incorporate many design enhancements and improved methods of manufacturing over the original product designs. Additionally, Vesco can supply replacement parts which are suitably interchangeable for vacuum switches of the same ratings manufactured by Joslyn Hi-Voltage. Field services are also offered from Vesco, delivering a wide array of options from new product installation, on-site repairs, and upgrades for both existing switches and controls.

ViewTech Borescopes
https://www.viewtech.com

ViewTech Borescopes is a leading provider of articulating video borescopes in North America, with over 3,000 units in service across a wide range of industries and applications. Our first product, released in 2008, set a new standard for portability, ergonomics and ease of use, with its industry-first mechanical, joystick-controlled articulation. This original borescope, the VJ, was followed by the VJ-Advance, VJ-3 video borescope, and now the just-released VJ-4 video borescope. VJ-3 Video Borescope: 2.2 mm, 2.8 mm, 3.9 mm, 6.0 mm, dual camera, far focus, infrared (IR), ultraviolet (UV). VJ-4 Video Borescope: 2.2 mm, 2.8 mm, 3.9 mm, 6.0 mm, dual camera, far focus, IR, UV.

Viper Imaging
https://www.viperimaging.com

Viper Imaging is a leading supplier and integrator of thermal imaging systems and industrial process monitoring equipment. Our proven systems and software have been installed in many industrial applications for metals, oil and gas, and energy. Steel mill refractory monitoring solutions include ladles, torpedo cars, EAF, BOF and AOD. Our ViperVision software allows customers to integrate high-quality thermal imaging cameras into their process with standard industrial protocols and alarms. We also provide thermal inspection services and calibration checks of cameras and pyrometers. Viper Imaging provides complete solutions that are easy to integrate, cost-effective and impactful while increasing efficiency, promoting safety and effecting positive environmental change.

Virginia Transformer
https://www.vatransformer.com

Virginia Transformer Corp. is the largest U.S.-owned transformer manufacturer in North America, providing custom power transformers for data centers, utilities, renewables, specialty markets and more. Products range from 500 kVA to 500 MVA. Our mission is to deliver the perfect transformer for any application.

VM5 Lighting Solutions LLC
https://vm5lighting.com

VM5 Lighting Solutions is the premier provider of elite industrial lighting engineered for the most punishing environments on earth. We specialize in extreme thermal management; our flagship H2L Series is designed to operate flawlessly in ambient temperatures ranging from -112°F to +239°F (-85°C to 115°C). While standard fixtures fail, VM5 products thrive in the rigorous conditions of iron and steel production, including blast furnaces, caster decks and hot strip mills. Proudly based in California, we deliver TAA- and BAA-compliant solutions that combine uncompromised durability with superior energy efficiency. Visit our booth to see the industry's most robust high-temperature lighting backed by rapid inventory programs and expert custom design support.

Voith Turbo
http://www.usa.voithturbo.com

Voith designs, manufactures and services advanced mechanical power transmission equipment applied with metal rolling mills. Voith continues to lead with innovative driveline technologies to achieve the highest metal rolling mill operating reliability and performance. Voith products include: FlexPad (roll end hubs) (www.voith.comFlexPad), SafeSet torque-limiting couplings (www.voith.comSafeSet), Universal joint shafts (www.voith.comUJoint), and temporary and permanent torque diagnostic/condition monitoring equipment (www.voith.comUJoint).

› Vollmer America Inc.
http://www.vollmeramerica.com

Vollmer? the trusted precision measurement and control technology experts in the rolling process. Quality, precision, service! With over 60 years of extensive knowledge in rolling and downstream processing, Vollmer continues to set the standard in

producing the most reliable precision solutions for strip flatness measurement and control with our BFI shapemeter, width and position measurement, and state-of-the-art noncontact laser thickness gauge built for harsh mill environments as well as our trusted contact gauge solutions. Vollmer additionally provides reliable service, repair and spare parts to continue supporting the industries need for precision measurement equipment.

VUHZ A.s.
http://www.vuhz.cz

National Research Institute of Iron and Steel, named in short VUHZ, was founded on 1 April 1948 by the Czechoslovak Metallurgy Association. Its headquarters was in Prague. Since 1972, VUHZ a.s. has been located in Dobra near Frydek-Mistek in the industrial region of Czechoslovakia. It was built for manufacturing prototype equipment for iron and steel works as well as manufacturing a small series of an automation and measuring devices for those facilities. With experience from more than 350 slab caster strand installations, it now provides updated technology worldwide, supporting technological and quality growth of steel plants. Mold level sensors, stopper actuators and other products are available to improve quality, decrease defects and reduce maintenance costs.

Vulcan Pumps
http://www.vulcanpumps.com

Vulcan Pumps has decades of experience in creating customized engineered product solutions with regards to heavy-duty submersible slurry pump applications for the steel industry and beyond. Our team of engineers, salespeople and craftsmen work closely with you to create the custom solution that will fit your budget and time constraints. We pride ourselves on working faster and being more flexible than the competition, all while providing USA-made products to get the job done. Stop by our booth to discuss your abrasive or corrosive applications and see how we can increase efficiency and reduce downtime.

Vulcor Insulation
https://vulcor.com

Vulcor Insulation is the world's fastest-growing supplier of high-temperature insulation solutions, serving applications from 1,200°F to 3,000°F. Founded in 2019, the company has quickly built a strong global reputation, reinforced by its recent launch of a state-of-the-art generation III fiber facility in Turkey. Growth is driven by its proprietary Ultra Low Shot fiber spinning technology, delivering the industry's lowest shot content, high mechanical strength and excellent thermal performance. These advantages result in reduced heat loss, lower cold-face temperatures, improved energy efficiency and longer-lasting furnace linings. Vulcor offers fiber solutions in bulk, blankets and modules, alongside advanced manufacturing of high-temperature papers, boards and felts.

VxMachinery LLC
http://www.vxmachinery.com

VX-LLC, a Van Deilen Family owned business, specializing in the buying and selling of used rolling mills and processing lines for the steel, aluminum, copper and brass industries. The Van Deilen family has been in the used equipment business since 1965. The company is a full service company, in addition to the buying and selling portion of the business, VX provides dismantling, packaging, shipping and installation services. Our mission is to provide both the buyer and seller of equipment or processes with a value-added service to ensure complete customer satisfaction.

W

W. L. Gore & Associates Inc.
http://www.gore.com/filterbags

Gore is the pioneer and leading provider of membrane filtration products, offering the most cost-effective dry filtration solutions for the iron and steel industry. GORE® LOW DRAG Filter Bags are specifically designed for steel baghouses. They deliver significant fan energy cost savings, improved meltshop draft and extended filter bag life, resulting in the lowest cost of ownership. Additionally, Gore's latest regulatory compliance solutions can enable the removal of mercury, NOx, SOx and dioxins in the metallurgical industry. Visit our booth to learn about the advantages Gore products and services may provide to your EAF operations.

Wagner, Div. of Allied Systems
https://www.alliedsystems.com/wagner/wagner.aspx

For over 60 years, Wagner has been known for extremely durable material handling equipment, with many machines more than 30 years old still operating as frontline equipment. This durability comes from a history of "purpose-built" equipment, allowing Wagner machines such as the Heavy Lift Transporter, Steelworker and Coil Handler to perform the tasks they were designed to do at the highest level for longer periods of time without breaking down. The Wagner purpose-built legacy is fully designed, manufactured and tested in Sherwood, Ore., USA.

Wahl Refractory Solutions, A Fosbel Co.
https://www.wahlref.com

Wahl Refractory Solutions, A Fosbel Co., provides an extensive line of custom-designed precast refractory shapes for the most demanding applications with ease of installation, improved performance and quick turnaround. Wahl's SIFCA® product line exhibits exceptional physical properties and toughness for such demanding areas as skimmer paddles, ladle spouts, lip ring assemblies, as well as reheat furnace door perimeter. Wahl develops material formulations for a wide range of applications including our Command™ Line of products for high-performance deltas and ladle bottoms, along with reheat furnace shapes and tundish furniture. Wahl's design, engineering and manufacturing expertise produces cost-effective and reliable refractory solutions for a range of steelmaking requirements.

Watson-Marlow Fluid Technology Solutions
https://www.wmfts.com/en-us

Since 1956, we have been making some of the most innovative fluid management solutions in the world. Thousands of companies employ our technologies to manage processes and manufacture products that touch the lives of people every day. We have revolutionized industrial pumping technologies and overcome fluid handling problems that cause other pump types to fail. Our scalable pumps and flexible kink proof hoses are helping thousands of engineers improve the reliability, safety and efficiency of their process. This equates to costs savings that are critical to sustaining competitive products and services. Backed by a diverse product range — developed and engineered to the finest tolerances — we work with you to fully understand your process and provide world-leading engineering solutions.

› Watteredge LLC
http://www.watteredge.com

Watteredge LLC, headquartered in Cleveland, Ohio, USA, is a leading manufacturer of battery and custom bus bar copper connectors, engineered furnace secondary power connectors, bus bar systems, laminated shunts, water-cooled power cable, resistance welding cables, high-current DC switches, industrial rubber hose and tubing, and a wide variety of custom-engineered products. Watteredge continues to serve the steel, chemical, chlorine, power generation, fiberglass, aerospace and automotive industries, and has done so for over 60 years. Watteredge LLC utilizes innovation and experience to bring you products that perform and customer service that's quality driven. Our products are tough, dependable and efficient.

Wear-Concepts Inc.
http://www.wearcon.com

Wear-Concepts is your specialty supplier, designer and installer of wear and abrasion-resistant products. It has been in business since 1996 serving the steel industry. Wear-Con offers solutions for the toughest wear problems in conveying systems, mills, crushing operations and pipelines. Wear-Con even offers installations with its field service crews. Wear-Con provides standard wear products including wear plates, pipe and elbows, ceramics, and wear compounds along with unique and innovative solutions. Our industry-knowledgeable Research & Development, Engineering and Technical Support departments constantly work to reduce your downtime and help you get the most from your equipment. Our wear specialists work directly with you to tackle even the most difficult wear problems.

Whiting Equipment Canada
http://www.whiting.ca

Whiting Equipment Canada is a wholly owned subsidiary of Whiting Corp., Monee, Ill., USA. The company and its subsidiary manufacture meltshop and material handling equipment, including EAFs, ladles, transfer cars, charge buckets, EAF control upgrades, tilting stands, AOD systems and furnace transformers. The Whiting booth will be staffed with technical specialists ready to discuss the technical aspects of your future projects, along with Whiting's engineering and manufacturing capabilities.

Williamson Corp.
http://www.williamsonir.com
Williamson Corp. manufactures a complete line of exceptionally accurate noncontact temperature measurement and control systems including single-, dual-, and multiwavelength infrared radiometers as well as two-wire systems. All are designed for long life, even in hostile environments. Specific capabilities include clear viewing through water, steam, combustion gases, etc.; accurately measuring low- and variable-emissivity materials; and measuring selective emitters such as flames and industrial gases.

Winkle Industries
http://www.winkleindustries.com
Winkle Industries provides safe and reliable engineered material handling solutions for industrial and mill-duty applications. In support of our single-source philosophy, our focus is on delivering end-to-end support for our customers' mission-critical material handling processes. Through our unmatched portfolio of products and services, we offer the highest levels of quality, performance and value. We are committed to helping our customers reduce liability, minimize downtime and maximize productivity.

WIRCO Inc.
http://www.wirco.com
We provide heat/wear-resistant castings and fabrications with a long history and long-lasting custom solutions to various industries, including hot and cold mill processes.

Wolong Electric America
https://www.wolongamerica.com
Wolong Electric America produces GE-branded NEMA and AboveNEMA AC/DC motors for harsh and extreme industrial environments, drawing on over 130 years of legacy engineering and application experience. Wolong Electric America is headquartered in Houston, Texas, USA, and led by a highly experienced American leadership team. With its accumulated expertise in motor technology, first-class manufacturing technologies, modern process equipment and a seasoned North American sales network, Wolong provides high-quality GE-branded medium- and low-voltage motors for the global market. Wolong is committing to investments in advanced product technologies and process enhancements such as industrialization 4.0, robotics and digitization.

World Water Works
http://www.worldwaterworks.com
World Water Works Inc. (WWW) is a global leader in industrial process and wastewater treatment solutions. The WWW Dissolved Air Flotation (DAF) has been deployed widely throughout steel and aluminum mills in North and South America over the last 10+ years. The WWW DAF system has a smaller footprint, greater flexibility, simpler operations and less maintenance compared to conventional multimedia filters or clarifiers. WWW is an international company with over 3,000 installations globally, with strong long-term partnerships with customers.

WS Hampshire
https://www.wshampshire.com/industries/steel-aluminum
WS Hampshire is a long-time supplier to the steel industry with our line of Ryertex Composites and Timco Technical Thermoplastics. These materials replace traditionally used materials in applications where temperature, impact or lack of lubrication cause frequent changeouts or unwanted wear to mating components. Applications include strippers/wipers, fiber bearings, mill liners, locking collars, slipper pads, gate/table rolls and mandrel covers. In addition to wear items, we can provide insulation materials used in coke ovens and electric arc furnaces.

WS Thermal Process Technology Inc.
http://www.flox.com
WS is a manufacturer of industrial burners with integrated heat exchangers. We offer self-recuperative and self-regenerative burners with both metallic and ceramic construction. The burners can be either direct-fired or radiant tube types. Our patented FLOX® combustion technology makes it possible to achieve extremely low NOx emissions, even with the high-combustion air preheat temperatures associated with high-efficiency burners. Our burners are extremely fuel flexible, and they can operate on any blend of hydrogen from 0 to 100%. With more than 100,000 burners installed worldwide since 1982, WS has proven that energy-efficient, low-NOx combustion systems have become increasingly important.

WSP USA
https://www.wsp.com

WSP is one of the world's leading professional services consulting firms. We are dedicated to our local communities and propelled by international brainpower. We are technical experts and strategic advisors including engineers, technicians, scientists, architects, planners, surveyors and environmental specialists, as well as other design, program and construction management professionals. We design lasting solutions in the transportation and infrastructure, property and buildings, earth and environment, power and energy, resources, and industry sectors, as well as offering strategic advisory services. Our talented people around the globe engineer projects that will help societies grow for lifetimes to come.

X–Z

Xuzhou RITMAN Equipment Co. Ltd.
https://www.ritmangalvanizing.com

Xuzhou RITMAN Equipment Co. Ltd. is a galvanizing solution provider that can offer turnkey projects of the eco-friendly, fully automated, and informationized hot-dip galvanizing plant, renovate an old HDG plant into a modern one, and provide relevant consultancy and training services.

Yates Construction
https://www.wgyates.com

Ranked among the nation's top construction companies by ENR, Yates brings over 60 years of privately owned expertise to the table. As a full-service engineering, procurement and construction firm, Yates operates 26 strategically located offices across the U.S., delivering client-focused solutions for steel manufacturing and processing. With the ability to self-perform more than 75% of project work, Yates ensures enhanced control over cost, quality and schedules — critical factors in the steel industry where precision and efficiency are paramount. By focusing on building lasting relationships, Yates listens to the unique needs of its clients, applies its specialized expertise, and consistently delivers on its promises with dedication, innovation and a commitment to excellence.

› Yates Cylinders
http://www.yatesind.com

Yates Cylinders is a manufacturer of hydraulic and pneumatic cylinders, as well as one of the largest and most complete cylinder repair facilities. Our manufacturing capabilities are cylinder designs of NFPA, tie-rod, welded mill-type, welded construction, bolted head and specials per customer requirements. We have the ability to manufacture and repair cylinders with bore sizes up to 50 inches in diameter. Yates Industries has in-house engineering, CNC machining, manual machining, welding, honing, assembly and testing. We also have a complete inventory of raw materials and an extensive seal inventory. We have four locations: St. Clair Shores, Mich.; Decatur, Ala.; Austell, Ga.; and Xenia, Ohio, USA. All locations have a 24/7/365 emergency service that can be reached at +1.800.340.6024.

Yingkou Qinghua Group Import and Export Co. Ltd.
http://www.qinghuaref.com

Qinghua Refractories is a leading basic refractory supplier covering the whole supply chain: Mining operation, raw materials, finished products, R&D, and sales and services. ISO certified: ISO 9001:2008, ISO 14001:2015 and ISO 45001:2018. Designed production capacity:

- Raw material: 1,000,000 tons/year.
- Shaped products: 450,000 tons/year.
- Unshaped products: 100,000 tons/year.

Qinghua Refractories employees more than 2,000 people. Its main products are: Magnesia carbon bricks, AMC bricks, magnesia chrome bricks, magnesia bricks, fired dolomite bricks, tempered dolomite bricks and magnesia alumina spinel bricks applicable to LF, BOF, EAF, AOD, VOD and RH degasser.

YOGI JI DIGI
http://www.ydgroup.com

YOGI JI DIGI is provides world-class technically superior, highly efficient and affordable flat steel solutions to set up cold rolling mills, continuous GI/GL, color coating lines, pickling lines, slitting lines, cut-to-length lines, tube mills, automatic gauge control, automatic flatness control and high-level industrial automation. The out-of-the-box design concepts and relentless efforts in the last decade have allowed YOGI JI DIGI to be a market leader. YOGI JI DIGI also upgrades, revamps and resolves issues in existing lines. They have successfully revamped many old mills/lines for quality, quantity and equipment uptime enhancement. They also undertake upgrade from old DC motors to new AC motors and drives and modernization of automation systems.

Zanasi USA
http://www.zanasiusa.com

A leader in the marking and coding of products in the metal industries, Zanasi USA offers the best-in-class inkjet marking and coding products available today. For over 40 years, Zanasi inkjet equipment has been providing solutions for the metal industries and more! Stop by our booth and speak with an experienced representative.

Zanini Renk

Zanini Renk honors tradition and reliability by taking a new step toward global innovation. We proudly announce Zanini Renk USA, our new frontier to serve the U.S., Canadian and Mexican markets with excellence. With this strategic expansion, we reaffirm our role as a leader in the supply of speed reducers and multipliers, always looking ahead to the future needs of our customers. Zanini Renk USA was born with the DNA of excellence consolidated by years of history. Get in touch and discover how Zanini Renk can boost your production through excellence in mechanical engineering and constant innovation.

Zero Gravity Filters Inc.
http://www.zgfilters.com

Since 1995, Zero Gravity Filters has been a leader in high-performance filtration solutions, dedicated to technical excellence and customer satisfaction. Our mission is to deliver innovative liquid filtration systems that enhance quality, reduce costs, and improve performance and profitability. Our patented filtration products effectively remove suspended particles from process fluids, making them ideal for applications in galvanizing, cold mills, tube mills and other finishing operations. With Zero Gravity Filters, experience unparalleled filtration technology designed to drive your success.

Zolo Carbon Smartech
https://www.zolotech.com

Zolo Carbon Smartech delivers advanced combustion monitoring solutions for EAFs and steel reheat applications. Our proprietary ZoloSCAN technology provides real-time, laser-based measurements of O_2, CO, H_2O and temperature directly inside the furnace. This in-situ data enables precise air-to-fuel ratio control, reducing fuel consumption, minimizing waste and lowering emissions. In EAF operations, ZoloSCAN supports accurate endpoint control, enhances process stability and detects water leaks early to prevent costly downtime. Designed for energy-intensive industries, our system integrates seamlessly with existing control architectures, ensuring operational excellence and environmental compliance.