
Material Transfer Solutions

know-how makes the difference
Peace of Mind.
ERIKS

It’s what you need – and exactly what you get from the leader in mission critical hose, sealing, belting and valve solutions.

ERIKS delivers customer confidence with:

- World-class brands
- Innovative solutions
- Rapid local delivery network
- Integrated global resources
- Unsurpassed industry & application know-how

North America’s largest industries rely on ERIKS as the trusted authority on material transfer solutions.

From heavy industry, steel, oil & gas and mining, to manufacturing, transportation and food processing, ERIKS professionals have the products, services, and know-how to keep your business running.
At ERIKS, extensive product knowledge is just the beginning. We have hundreds of certified professionals who have received rigorous training and practical experience in multiple process applications. They are solution-oriented specialists with the practical experience to identify challenges and troubleshoot problems before they become emergencies. When you integrate that expertise with world class product choices, you get a value-added combination that makes a real difference.

You call it know-how. We call it essential.

ERIKS has a reputation for getting things done. Our front-line personnel can talk the talk, then walk the walk with customized products, local inventory, complete assembly and testing – not just parts – to meet any material transfer challenge.
We know your industry and we apply best practices to bring you the benefits of our advanced understanding of tools and technology beyond what you’d expect from other industrial suppliers.

We have the world’s most respected products and an in-depth knowledge of their properties. If we can’t find the right solution, we’ll work with you to develop and produce it.

We know how your industry operates and the technologies available to make it run. Count on us for the right product selections today and for new applications being engineered for tomorrow.

We know how to listen. We know how to collaborate. We know how to deliver on plant uptime, efficiency, innovation and product sustainability. In fact, we helped our customers document more than $53 million in savings over the last three years with our total cost of ownership approach by providing solutions such as product substitutions, testing, innovation and vendor managed inventory.
We produced our first hose more than a century ago. Today, we use that cumulative experience to set ourselves apart with the finest, most comprehensive selection of hose solutions available, fabricated to NAHAD, RMA, UL and CGA standards. From fittings and couplings to custom-cut and assembled hoses for every use, we've got what you want, where you want it...at nearly 100 locations across North America.

**General Industrial Service Hose**
Including air and water, steam, material handling, petroleum, chemical, ducting, oxygen service, composite and hot water wash down hose.

**Stainless Steel Braided Hose**
All variations of PTFE hose and metal hose for every application including those requiring special alloys, high temperatures and extreme pressures. Our custom weld capabilities assure quick and complete satisfaction. We carry all variations of PTFE hose.

**Smooth Bore Metal Hose**
Material handling of dry bulk substances.

**Hydraulic Hose**
A complete range of hydraulic hose, couplings and accessories for a wide array of temperatures, pressures and applications.

**Industry-Specific Hose and Couplings**
We stock and fabricate a complete line of mining, agricultural, oilfield service, petrochemical service, food service and other industry-specific products.

**Fittings and Accessories**
The right adapters, quick couplings and the fittings you need to make safe, secure connections. Plus custom loaded hose reels, nozzles, swivel joints, loading arms and more.

**Reliable Hose Assemblies**
Our technicians are trained in state-of-the-art assembly processes using the latest manufacturer and industry best practices.

**Industrial Hose Services**
In-house and on-site hose inspection, recoupling, hydrostatic testing and hose assembly recertification.

From testing, tagging and tracking, to training, special packaging, unique delivery services and ISO 9001–2008 and ISO 14001–2004 operational procedures, ERIKS has the hose you need, with the services you want, where and when you need it.
From around the clock to around the corner, ERIKS has the rapid, responsive sealing solution capabilities to seal the deal. From gaskets, packing and seals, to specialty rubber products for virtually every application in both the OEM and MRO markets, we carry it all:

**Compressed NA General Service Sheet** – We stock and supply a complete line of Aramid fiber general service sheet and cut gasket products.

**High Temperature/High Pressure Grade Compressed Sheet** – Inorganic, carbon, and graphite fiber sheet products to handle the more demanding services in the process and power industries.

**Fluoropolymer Sheet** –Filled PTFE, ePTFE products and commercial / virgin grade products.

**Flexible Graphite Sheet, Rubber Sheet and UHMW Sheet Products.**

**Metal Gaskets** – Spiral wounds, RTJ ring gaskets, double jacketed type gaskets, camprofile and corrugated metal type gaskets.

**Fasteners** – Studs, bolts, nuts, socket heads, washers, threaded bar and more in a variety of materials, coatings and sizes.

**Braided Packing** – Synthetic fiber, carbon filament/yarn fiber, PTFE filament and graphite filament/yarn fiber.

**Expansion Joints** – A complete service provider of rubber, metal and flue duct type expansion joints that includes plant surveys and installation services.

**Mechanical Seals** – Cartridge type, component type, single spring, multiple spring and bellows designs.

**Hydraulic Seals** – U-seals, chevron vee seals, rod wipers, t-seals, back-up rings and o-rings.

**Oil Seals** – All types including bearing isolators.

**High Temperature Textile** – Silica products, ceramic fiber products, fiberglass products, cloth rolls and blankets, tapes, rope and yarns.

**Molded and Extruded Parts** – All shapes, sizes and compound material types.

Whether you need 24/7 die-cut gasket fabrication, high-speed computer operated gasket die-cutting, precision computer operated knife cutting, water jet cutting, on-site gasket fabrication or inventory stocking programs for shutdowns and outages, ERIKS is the name to know for the know-how you need.
ERIKS has the products, the know-how, services and the application experience to deliver the lowest cost per ton conveyed. Field crew members undergo rigorous in-house and factory splice training resulting in an ideal splice for all belt constructions. We work safely - all crews are certified to MSHA parts 46 and 48B, OSHA 10 and 30 where appropriate.

**Heavyweight Belting Products** – Premium Grades I & II and specialty compounds that perform where abrasion, cut & gouge, heat, oil and flame-resistant conditions exist as well as steel cord and premier fabric combinations to handle impact, high tension, agricultural belt fabrication and everyday needs.

**Lightweight Belt Specification** – Monofilaments, Interwovens, PVC, roughtop, urethane, thermoplastics, cleats and guides and impression top belting.

**Specialty Belting Products** – Phantom Cleat, power turn belts, sidewall belts, air slides, plastic modular and wire mesh belting.

**Conveyor Belt Accessories** – Idlers, pulleys, belt cleaners, lagging, mechanical fasteners, skirtboard, chute liners, safety cages and doors, elevator buckets & fasteners, cold bond cements and repair kits.

**Conveyor System and Fabrication Services** – Belt installation, steel cable and fabric belt vulcanization, installation and maintenance of scrapers, chute lining, crusher and mill maintenance, installation of mechanical fasteners, pulleys, idlers and ceramic and rubber pulley lagging, complete downtime support, structural fabrication and welding, hot and cold vulcanized v-guides, fabrication of elevator and magnetic separator belts and laser alignment of belt structure.

**Conveyor System Consulting Services and Mobile Maintenance** – Conveyor system surveys and recommendations to improve belt life, ultrasonic cover gauge analysis to identify belt wear patterns and loading condition issues, analysis of conveyor belt speeds, HP requirements and tons per hour requirements to make belt recommendations and more. Plus, a mobile maintenance service crew providing services such as building chutes, building handrails, changing out pulleys, building guards and even building entire conveyor belt systems.

From the right products to certified splice crews skilled in installation, troubleshooting and preventive maintenance, ERIKS is ready 24/7 to respond to your conveyor systems needs and keep your operation running.
The confidence of constant, consistent fluid control is what you get from ERIKS’ valve selection. We offer a comprehensive range of valves, pneumatic actuators and accessories for a wide range of industrial, chemical, petrochemical, oil & gas, refinery and other markets – in sizes from ½” to 80” and classes from 150 to 2500.

- **Ball Valves** – Including floating and trunnion ball valves sizes ¼” through 48” for both manual and automated applications.

- **High Pressure Forged Gate, Globe and Check Valves** available in a wide variety of alloy materials, pressure classes and end connections.
  - **Gate Valves** – Gate valves are bi-directional, suitable for on-off services and designed to operate fully open or fully closed with threaded, socket and butt-weld end connections.
  - **Globe Valves** – Normally considered uni-directional and installed when the ability to regulate the flow rate is desired. Sometimes referred to as throttling valves. Available in “T” and “Y” patterns.
  - **Check Valves** – Check valves are uni-directional and automatically open with forward-flow and close against reverse-flow acting as a backflow prevention device. Horizontal and “Y” pattern check valves available.

- **Industrial Resilient Seat Butterfly Valves** – Available in wafer, lug and double flanged configurations from 2” to 48” for both manual and automated applications.

- **Worm Gear, Bevel Gear Operators** – Industrial worm gears, bevel gears and declutch able manual override worm gears used in chemical, petrochemical, refinery, municipal and oil and gas markets.

- **Pneumatic Rack and Pinion Actuators** – Double Acting and Spring Return configurations.

- **Electric Actuators** – For valve actuation including models for both On-Off and Modulating service.

Precision engineered. Expertly assembled. Rapidly installed. ERIKS’ know-how makes valve sourcing an open and shut case.

Whether you are an MRO or OEM, on a company project team or a reseller in the field, ERIKS is your local connection to the global resources of the ERIKS family of companies, an international industrial process solution leader. The ERIKS group currently consists of more than 65 group companies with branches in 26 countries. We provide the highest quality product standards in the industry along with the peace-of-mind knowing that our products and fabrication are consistent, location-to-location, across our extensive footprint.
ERIKS Industries Served

- Aggregate
- Agriculture
- Chemical Processing
- Construction
- Food Processing
- Government
- Manufacturing
- Mining
- Oil and Gas
- Package Handling
- Petrochemical
- Petroleum Dispensing
- Petroleum Refining
- Pharmaceutical
- Power Generation
- Pulp and Paper / Wood
- Rental
- Steel
- Transport / Bulk Hauling

And Peace of Mind...
Knowing It’s All Right Here

ERIKS puts know-how where you need it. **Fast.**

From one of nearly 100 locations, coast-to-coast.