

Product Lines



- **Global Leader** in a broad spectrum of energy and data transmission products; able to combine systems
- **Engineered Solutions** for your unique applications and requirements
- **Extensive Experience** in many markets and applications; we understand your business!

- **22 Field Sales Offices in the USA** Sales/service offices on every major continent.
- **Four Global Engineering Centers** Local support
- **Distribution in the Americas** Omaha, NE; Harlan, IA; Ontario, CA; Monterrey, Mexico; Montreal, Canada; Sao Paulo, Brazil ¹

Markets Served

- Overhead Cranes, Material Handling, ASRS
- Steel and Aluminum Mills, Foundries, Casting
- Steel Service Centers and Tube Plants
- Automotive, Assembly Plants, Automation
- Theaters, Stage Rigging, and Amusement Rides
- Power Plants, Coal, Nuclear, Waste-to-Energy
- Bulk Handling, Mining, Cement/Stone Facilities

- Agriculture and Center Pivot Irrigation
- Waste Water Treatment
- Energy and Offshore, Wind Power
- Ports/Terminals, Container Cranes, Rail/Intermodal
- Aviation, Ground Support Systems
- Construction equipment and emergency vehicles
- Special Machinery



Spring Cable Reels

- 60 years experience with reels; trusted reel brands such as Insul-8, Wampfler, and IER.
- Complete array; small cord reels to large multi-motor units.
- Range of accessories
- Optional "Hazardous Duty" Reels
- Galvanized reels for demanding mill applications.



Light & Medium Festoon

- Full range; light duty stretch wire, C-channel, square bar, and medium-duty I-Beam systems
- Flat or round festoon cables
- Available **pre-assembled** for easy installation
- Plugs, accessories, and control boxes



Motorized Reels

- Field-proven modular designs for bulk handling, mining, underground, and cranes
- Magnetic coupler, electronic, and direct drives; Delachaux, Insul-8, Wampfler, and IER brands
- Monospiral, level wind, bulk-wrap; wide range of cables & hose
- Full range of cables, cable protection systems, & accessories



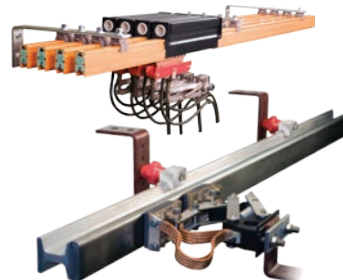
Heavy Duty I-Beam Festoon

- Port container cranes, and mill process cranes
- Passive and motorized systems
- Available in a wide variety of sizes and design
- Available **pre-assembled** for easy installation
- Field installation and services



Conductor Bar 40 to 500 amps

- Global leader in conductor bar; thousands of miles in service!
- Enclosed conductor rails, expandable single & multi-pole systems; overhead crane, material handling and automation applications
- Well known brands such as Insul-8, Wampfler, and Howell Saf-T-Bar.



Conductor Bar 500 to 6000 amps

- Expandable single-pole, insulated systems: 500 amps to 1500 amps
- New "Welded Cap Rail" high-demand mill uses; 4000 and 6000 amps
- Over 30 years experience in transit applications!

¹ Not all products are available from all locations.



Bumpers

- Complete range for the auto industry, cranes, and heavy machinery
- Rubber, rubber/metal, cellular
- Special versions for vehicles, bag-conveyors, and other purposes.



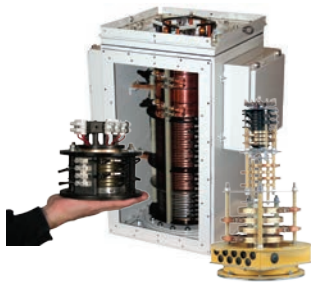
Cable Chain

- Cable management for many types of machinery
- Both nylon and steel configurations
- Wide variety of sizes
- Modular designs to cover many applications with common parts



IPT® Inductive Power Transfer

- Contactless system for transferring energy and data. Can operate under water.
- Ideal for tasks that depend on high speeds, absolute resistance to wear



Slip Rings

- Over 60 years experience in modular ring design and manufacture
- Flexible and reliable transfer of energy/data to rotating machinery
- Very small to very large units with custom enclosures
- Signal level to over 2000 amps



Electric and Air Supply

- Supplies compressed air and electric power to assembly lines
- ManAir, Wakair, and W5_traxX systems are field proven to enhance the efficiency of your assembly lines.
- Custom engineered to include complete ceiling support systems



Air Hoists & Balancers

- Accurate lifting capabilities
- Wire rope or chain
- Air Balancer loads from 70 to 308 lbs.
- Air Hoists loads from 132 lbs. to 6 tons.



Push Button Pendants

- Ergonomic & economical
- Wide variety of configurations
- Up to 24 single or multi-speed buttons
- Ideally suited for overhead crane control and other machinery.



Radio Remote Controls

- Safe, secure and reliable; using the latest in microprocessor technology
- Wide variety of configurations
- Ideal for overhead crane control and other types of machinery.



Spring Balancers

- Conductix-Wampfler represents Endo spring balancers
- Rugged, reliable designs
- Ideal for balancing tool weight to reduce operator fatigue and assist accurate tool placement
- 18 month warranty.



Tool Transports, Jibs, Workstations

- Efficient, ergonomic tool transport systems for assembly stations
- Workstations to include jib booms, balancers, electric and air power
- Systems designed to help you get the most out of your assembly processes

USA | 10102 F Street | Omaha, Nebraska 68127 USA
Tel: (+1) 800 521-4888 (+1) 402 339 9300 | Fax (+1) 800 780 8329 (+1) 402 339 9627

Canada | 175 Blvd JF Kennedy | St. Jérôme, QC J7Y 4B5 Canada
Tel (+1) 800 667 2487 (+1) 450 565 9900 | Fax (+1) 800 442 9817 (+1) 450 432 6985

Brazil | Rua Luiz Pionti, LT 05, QD. L - Vila Progresso | Itu, San Paulo Brazil | CEP: 13.313-534
Tel (+55) 11 4813 7330 | Fax (+55) 11 4813 7330

Mexico | Calle Trevino 983-C Zona Centro | Apodaca, NL, Mexico 66600
Tel: (+52) 81 1090 9519 / 9025 / 9013 | Fax: (+52) 81 1090 9014