



## INDUSTRIAL

Svendborg Brakes' comprehensive product range makes us your answer to one-stop brake shopping and supply. Our complete braking solutions include extensive design services, market-leading products, a quality-focused supply chain and unmatched after sales services.

## Customer Service & Application Support

### North America:

+1 303 285 1271  
na@svendborg-brakes.com

### South America:

+56 23 203 9150  
sa@svendborg-brakes.com

[www.svendborg-brakes.com](http://www.svendborg-brakes.com)

P-1723-18-SV 8/17



### Hydraulic Brakes - Failsafe

Spring applied/hydraulic released failsafe disc brakes commonly used for parking or emergency stopping in case of power failure. Brake model and spring pack selection sized to suit specific application and customer requirements. Brakes are available in either Dualspring or Monospring design and in standard finish or a corrosion resistant finish.



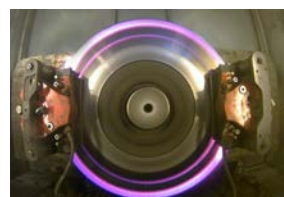
### Hydraulic Power Units - On/Off / 2 Stage Braking / SOBO® iQ

Optional controlled braking sequence for use with Svendborg callipers. Controlled braking is used to prevent a hard/abrupt braking sequence. HPU is available with cabinet / enclosure and various options and accessories.



### Global Footprint

Our global organization is always close to our customers. This means we can quickly be on site even in the most remote locations, which minimizes the downtime for our customers.



### R&D & Test Center

Extensive testing in our full scale test center is second to none and your guarantee for top quality. We have a strong tradition for R&D investments and an invaluable accumulated know-how. Our focus on innovation and testing is core to our company.



### Hydraulic Brakes - Active

Active brakes are hydraulic applied/spring released disc brakes typically used for stopping, tensioning or holding purpose. The hydraulic pressure ensures a constant braking torque throughout the life of the pads. Brakes are available in either Dualspring or Monospring design and in standard finish or a corrosion resistant finish.



### Hydraulic Power Units - Application Specific

Specific application HPU's for Conveyors, Mills, Drawworks, Hoists, Cranes, Elevators etc. Each design is engineered and tested in cooperation with our customers, so we make sure all requirements are met.



### OEM Spares & Accessories

OEM spare parts are worth far more than compromising on price, quality and safety. We guarantee that all our products meet or exceed local regulations and safety standards.



### Engineering Support

Our engineering team ensures your braking system is sized right for your project. We include our hydraulic, mechanical and electrical engineering team on each project. Trust is what we deliver to our customers. If anyone can do it, we can.



### Hydraulic Brakes - Custom

Application specific brakes such as Mill Brakes, Drawworks Brakes and Elevator Brakes are available to meet different customer and application requirements. Depending on the application, these brakes are offered with steel yokes and different types of certifications including DNV, ABS and API. Brakes are available in a standard finish or a corrosion resistant finish.



### SOBO® iQ Controller

SOBO® iQ is a revolutionary soft braking technology for a variety of applications including Conveyors, Cranes, Hoists, Water Gates, Bridges, Barge Unloaders etc. If you need safe and consistent stopping times independent of load or if you require to stop within a certain distance SOBO® iQ is the answer.



### Brake Discs

Svendborg Brakes can supply brake discs according to application requirements. Standard sizes as well as custom sizes and special designs such as split discs are available.



### Service Organization

Svendborg Brakes field service technicians ensure correct adjustment of brakes, hydraulics and SOBO®. A preventative maintenance visit minimizes downtime. A detailed service report including recommendations is always provided.

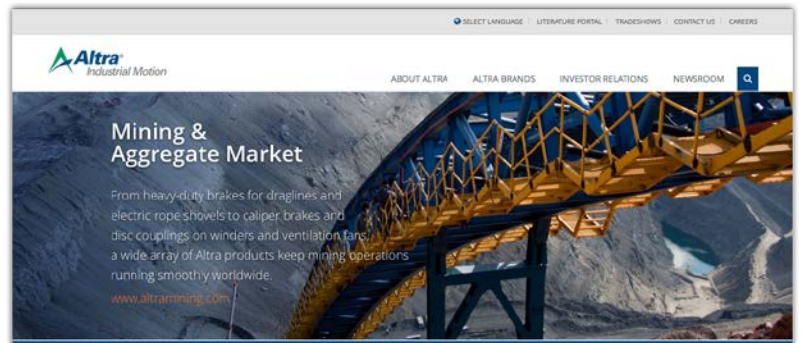
# Online Resources

[www.altramotion.com](http://www.altramotion.com)

## Everything Altra

From the Altra homepage you can connect to all of our brands, and visit our market portals to find solutions for your specific needs.

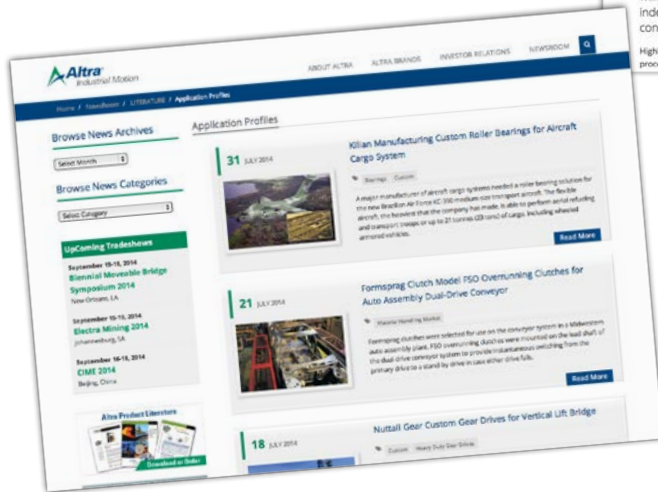
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We are a leading global designer and manufacturer of quality power transmission and motion control products utilized on a wide variety of industrial drivetrain applications.

Altra clutches and brakes, couplings, gearing and PT component product lines are marketed under 22 well known manufacturing brands that have each been in existence for over 50 years. Operating independently, each of these companies is committed to the guiding principles of operational excellence, continuous improvement and customer satisfaction.

Highly-engineered Altra solutions are sold in over 70 countries and utilized in a variety of major industrial markets, including food processing, material handling, packaging machinery, mining, energy, automotive, primary metals, turf and garden and many others.



## Get Connected

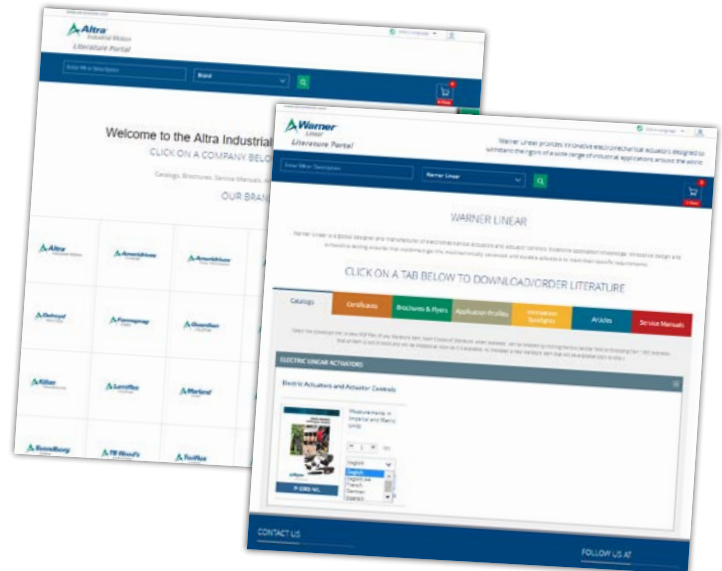
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[www.altramotion.com/newsroom](http://www.altramotion.com/newsroom)

## Literature Portal

Conveniently download and request Altra's latest catalogs, brochures, service manuals and more on the Literature Portal. Find the latest product information to meet your power transmission requirements by going to any Altra brand website and clicking on the Literature tab.

[www.altraliterature.com](http://www.altraliterature.com)



Altra Industrial Motion *The Power Of Experience*

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|--------------------------|---------------------------|-------------------------|
| <b>Ameridrives</b>       | <b>Guardian Couplings</b> | <b>Marland Clutch</b>   |
| <b>Bauer Gear Motor</b>  | <b>Huco</b>               | <b>Matrix</b>           |
| <b>Bibby Turboflex</b>   | <b>Industrial Clutch</b>  | <b>Nuttall Gear</b>     |
| <b>Boston Gear</b>       | <b>Inertia Dynamics</b>   | <b>Stieber Clutch</b>   |
| <b>Delroyd Worm Gear</b> | <b>Kilian</b>             | <b>Stromag</b>          |
| <b>Formsprag Clutch</b>  | <b>Lamiflex Couplings</b> | <b>Svendborg Brakes</b> |

- TB Wood's**
- Twiflex**
- Warner Electric**
- Warner Linear**
- Wichita Clutch**



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