

# HIGH PRESSURE HYDRAULIC BRAKES

## *Putting you in control.*

For over three decades, Kobelt has been manufacturing rugged, durable disc brakes for the oil and gas, mining and manufacturing industries. Built with the finest materials, Kobelt brakes provide solid, reliable control for draw-works, hoists and winches. Kobelt's new line of high pressure hydraulic brakes operates at pressures up to 2000psi for premium power density and precise control.

The modular nature of the Kobelt hydraulic brake design allows for a variable number of pistons to be installed based on the specific torque requirement. Whether two pistons, four pistons or six pistons are utilized, there is a significant increase in clamping force without a corresponding increase to the installation envelope. By way of a simple spacer system, this new brake line is also easily configured to fit a wide range of disc thicknesses. Kobelt's vertically integrated factory allows for industry-leading production lead times whether for standard products or for customized products to fit specific requirements.

Easy maintenance is a focal point of our designs because Kobelt brakes are built for longevity. Our new "keyed" brake shoe design allows for ease of pad replacement without removing the brake disc. In addition, the pistons are easily accessible for service in order to minimize ongoing maintenance expense. We understand the costs associated with downtime and our goal is to keep our customers' equipment operating 24 hours per day and 365 days per year.

<b>Premium power density</b>	<b>High pressure enables efficient modulation and control</b>	<b>Easy and efficient maintenance</b>	<b>Modular piston configuration for added flexibility</b>
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## Key Features

- Robust construction for durability and reliability
- Designed for ease of shoe / pad replacement and piston maintenance
- Modular design allows for various piston configurations
- Vertical or side mount options available

## Benefits

- Lower cost of ownership
- Industry-leading service and support
- Easy and efficient maintenance
- Wide range of sizes and clamp forces available