

J.R.MERRITT[®]
CONTROLS



INDUSTRIAL EQUIPMENT CONTROL SOLUTIONS

INDUSTRIAL DUTY JOYSTICKS & MASTER SWITCHES

Since the mid-1980s, J.R. Merritt Controls has been manufacturing control solutions for a variety of industrial industries. With superior quality and robust construction, our range of control solutions quickly became the industry standard on cranes and machinery in facilities across the nation.



SCAN THE QR CODE TO SEE OUR JOYSTICK PRODUCT LINE



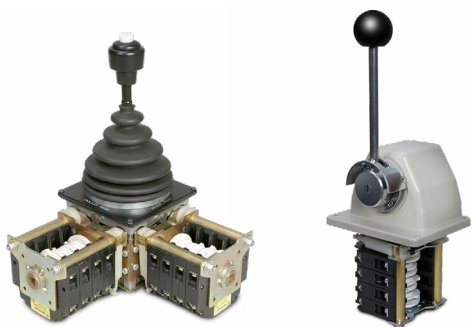
BUILT TO PERFORM

Engineered specifically for high-duty cycle applications, our joysticks and master switches are built to withstand the most demanding applications and conditions.



MADE TO YOUR SPECIFICATIONS

From the handle to the output technology, all of our joystick and controller models can be custom-configured to meet the exact requirements of your machinery.



of Axis:

- Single
- Dual
- Three*

Action

- Spring Return
- Friction Brake
- Maintained

Size

- Hand-Operated
- Finger-Operated

Output:

- Potentiometers
- Contacts
- 4-20mA
- Encoder
- Transformers
- PWM
- Hall-Effect
- CANOpen
- J1939
- ProfiBus
- ProfiNet

MULTI-FUNCTION HANDLES

Our full range of handles and grips are designed for intuitive machine operation and to accommodate different functions and devices.

- Push Buttons
- Rocker Switches
- Thumbwheels
- Trigger
- Twist
- Mechanical Interlock
- Operator Presence
- And more

*Third axis is achieved via a twist handle function or thumbwheel.

CUSTOM-CONFIGURED CONTROL SOLUTIONS

We partner with our customers to identify and engineer the control solutions that will meet and exceed the needs of their application. Scan the QR code to see the full range.



COMPLETE CHAIR SYSTEMS

Merritt operator chair systems are designed with a multitude of features and adjustments to optimize operator comfort and boost productivity.

- Customizable with joysticks and control devices
- Different levels of adjustments for operator comfort
- Robust seats with different upholstery options



ROTARY SWITCHES

Our industrial rotary switches are available with multiple output technologies, operation types, and purpose-built handles.

- Contacts
- Potentiometer
- 4-20 mA
- Encoder
- Transformer



FOOT PEDALS

Our range of industrial duty foot pedals provide rugged and reliable control in high duty cycle applications.

- Proportional
- On/Off Control



ENCLOSURES & PORTABLE CONSOLES

J.R. Merritt offers industrial duty portable consoles and enclosures that can be configured with joysticks, pilot devices or supplied blank.

PROVEN EXPERIENCE

Since 1986, we have provided exceptional control products to a wide range of customers and industries in the industrial equipment space.



Cranes



Marine



Mining



Oil & Gas



Ports



Railroad



Steel



Wood & Paper



Waste & Recycling



For almost four decades, J.R. Merritt Controls has been a leading voice in the evolution of industrial controls and human interface solutions, helping our customers experience heightened levels of machine operator productivity, comfort, and safety. Based in Stratford, Connecticut, USA with staff and distribution partners across North America, we strive to provide our customers with the best possible experience no matter their location.



We are committed to upholding our reputation for innovation, reliability, and quality by continuing to push the boundaries of what is possible in the industry and for our customers.



Dedicated Customer Service & Support



Low to High Volume Production Capabilities



Competitive Lead Times

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