FULLY CUSTOMIZED SOLUTIONS
Every controller we build is as unique as its application and operator. From the handle to the output technology, we partner with our customers to identify and engineer the controls that will meet and exceed the needs of their application. When choosing to work with us, consider our engineers and technical staff an extension of your own team.

ENGINEERING SUPPORT THAT GOES THE EXTRA STEP
We go far beyond simply supplying controllers and chair systems for your machinery. Our engineering and design teams will work closely with you from concept through installation, thus becoming an extension of your development staff. With manufacturing, engineering and service based in the U.S., we are only a phone call away to provide support throughout the life of your equipment and operation.

A DEDICATION TO QUALITY & RELIABILITY
Whether your duty cycle is high or your operators are heavy-handed, J.R. Merritt’s extensive range of control solutions are hand-crafted and tested to withstand the harshest conditions and use. A stringent focus on quality control in our U.S.-based manufacturing facility ensures the utmost accuracy and quality of all our joysticks.

NO MATTER WHAT AXIS WE HAVE YOU COVERED
FEATURES & OPTIONS
• Single or multi-axis
• Non-contacting and contacting technologies
• Maintained, stepped, spring-return, or friction-held handle action
• Drop-in or panel-mounted controllers
• And more

APPLICATIONS
• Mills, Foundries, & Plants
• Ports
• Mining & Drilling Equipment
• Marine
• Cranes
• Agricultural
• Forestry

FULLY CONFIGURABLE FROM THE HANDLE TO THE OUTPUT TECHNOLOGY
HIGH-RESOLUTION, SINGLE & MULTI-AXIS PRECISION CONTROLS
FEATURES & OPTIONS
• Single or multi-axis
• Non-contacting and contacting technologies
• Spring return, maintained, or friction held
• Drop-in or panel-mounted design
• Supports multiple output devices
• Provides finer control of movement and speed

APPLICATIONS
• Mills, Foundries, & Plants
• Ports
• Mining & Drilling Equipment
• Marine
• Cranes
• Agricultural
• Forestry

FULLY CONFIGURABLE FROM THE HANDLE TO THE OUTPUT TECHNOLOGY

ENVIRONMENTAL PROTECTION UP TO NEMA 4 / IP66*

*Does not apply to all joystick models.
FEATURES & OPTIONS

- Push buttons
- Rocker switches
- Twist handle
- Thumbwheel
- Mechanical interlock
- Deadman functions
- Mini joysticks
- Proportional triggers

PURPOSE

BUILT

JOYSTICK HANDLES

CONFIGURABLE WITH A RANGE OF BUTTONS AND ROCKER SWITCHES

CAPABLE OF TWIST AND VARIOUS DEADMAN FUNCTIONS

BO: MG27BH

FG-4MG9 / MG25

FG-3MG2

FG-5

FG-6

MG13

TH20

RHSMG1

JRMERRITT.COM • INFO@JRMERRITT.COM • 1-800-333-5762
FEATURES & OPTIONS
• Full range of seat and console adjustability
• Rotating or fixed base
• Motorized rotate adjustments on request
• Mechanical or pneumatic suspension
• Velour, vinyl, or leather seat upholstery
• Custom-designed footrests and monitor arm supports
• Adjustable armrests

PRODUCTIVITY DRIVEN OPERATOR CHAIR SYSTEMS

MERRITT MATIC™
MERRITT MATIC provides the operator with effortless, fully motorized adjustments. Complete system rotation and individual console height adjustments easily transform the system from a sitting to a standing operating position.
FSMMD and FSMMDER Models

MERRITT SELECT™
The standard in cab-operated equipment, MERRITT SELECT operator chair systems offer rugged construction with a field-proven design. Available in rotating and fixed models. Integrated consoles are mounted on the manually adjusted seat suspension for operator flexibility and comfort.
FSA/FSD and LFC/LRC Models

MERRITT ULTRA™
The MERRITT ULTRA offers the most rugged construction on a rotating base. Its manually adjusted seat features individual slides for optimal operator positioning. Extended depth consoles are mounted to the base, providing additional space for larger controls and devices. Optional console shapes and adjustability available.
SV2C Models

MERRITT SYNERGY™
MERRITT SYNERGY armchair systems take control and productivity to new heights. Operators benefit from the ultimate in comfort with advanced gas shock assist adjustability and a proven, rugged design.
FSMHD Models

FSA/FSAD and LFC/LRC Models

FSMMD and FSMMDER Models

FSMHD Models
OPERATOR

RAIL EQUIPMENT

FEATURES & OPTIONS
• Rugged high duty cycle construction
• Light weight
• Multiple device configurations
• Made to order

PORTABLE & REMOTE OPERATOR CONSOLES

FEATURES & OPTIONS
• Joysticks and pilot devices configured to your requirements
• NEMA 4 - IP54 weatherproof sealing
• Breast plate with simple harness offers comfort and stability for extended work periods.*

* Breast plate not offered with FGP-02
Multiple function grips can be incorporated with a variety of J.R. Merritt’s joysticks to deliver the functionality and productivity your equipment demands.

Putting functionality at the operator’s fingertips provides benefits in efficiency, space and design. We provide standard and custom multi-function grips to personalize your equipment.
WANT MORE INFORMATION?

VISIT JRMERRITT.COM

- PRODUCT DETAILS & DRAWINGS
- SPARE PARTS & INSTALLATION INSTRUCTIONS
- NEW PRODUCTS & COMPANY NEWS

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J.R. MERRITT
CONTROLS