MOVFR³

Next-Gen Door Operator



Intelligent design. Proven reliability.

BENEFITS

THE SOLID ANSWER FOR DEMANDING APPLICATIONS:

- Heavy-duty 1/2 HP, 230 volt AC motor (3-phase, 60 Hz, 1140 RPM) can quietly handle any application
- Handheld parameter unit allows fast and easy motion tuning and quick door setting replication across multiple operators
- True closed loop operation with encoder based control
- Programs quickly and easily (parameter unit and device work together)
- Adapts to all OEM and independent cabs and doors with optical closed loop feedback
- True 'Plug-and-Play' detector installation





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REGIONAL SERVICE CENTERS

Chicago – 877.300.5830 New York – 917.336.4597 Miami – 877.241.9354 Los Angeles – 877.300.5816 Dallas – 469.706.9316 Toronto – 888.425.2262

STANDARD FEATURES

- Quick and easy LED display keypad programming allows complete control for all speeds, torques, acceleration, and deceleration
- Download operating parameters for one operator for easy upload to others, great for multi-car banks
- Over current re-open and DPM fault monitor signals
- Discrete or serial (GAL CAN) communication
- Universal inputs accept control signals from dry contacts to signal voltages from 12-230V, AC or DC
- Output contacts including door open limit, door close limit, re-open signal, and DPM signal are rated at 230V, 10-amp AC

- Portable PU04 unit lets you easily modify preset parameter values, capable of holding 5 complete sets (1 working set, 4 defaults)
- Additional 'heavy door' input to maximize door performance and still meet the kinetic energy requirements found in ASME A17.1 - 2000 + codes
- Available for left- and right-hand doors (centerparting doors use a variation of the left-hand door operator)
- Dual voltage drive compatible with 115/230VAC



OPTIONAL FEATURES

- Optional 'narrow door' input
- GAL offers GAL SCANGuard, Formula Systems and Tri-tronics edges which plug directly into MOVFR Operator, saving hours on installation

