MOVFR II

Door Operator

PERFORMANCE THAT'S TOUGH TO BEAT

Intelligent design. Legendary 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 management allows quick door setting replication across units as well as fast and easy motion tuning
- PC board with a variable frequency (VVVF) closed loop drive provides consistent door timing with no need for an encoder
- 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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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
- Electronic door position optical cams with sequential lights displaying speed and door positions
- Over current re-open and DPM fault monitor signals
- 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)
- Available for left- and right-hand doors (centerparting doors use a variation of the left-hand door operator)
- Drives Available: 230 VAC/115 VAC





OPTIONAL FEATURES

- Optional 'heavy door' input to maximize door performance and still meet the kinetic energy requirements found in ASME A17.1 2000 + codes
- Water-resistant model available: Controls encased in gasketed housing, motor rated for 'wash down' duty, water-resistant grommets for wiring
- GAL offers GAL SCANGuard, Formula Systems and Tri-tronics edges which plug directly into MOVFR Operator, saving hours on installation

