

# MMP 16A-12.24V

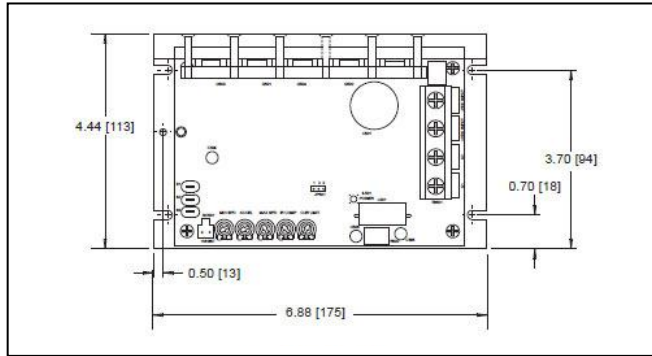
## Motor Speed Control



Input Voltage	Output Voltage	HP @ Low Voltage	HP @ High Voltage	Braking?	Reversing?	Enclosure
10-32V DC	95% of Input	1/20 to 1/5	1/10 to 2/5	No	No	Open Chassis

### TYPICAL APPLICATIONS:

- Mobile Robotics
- Conveying
- Battery Powered Equipment
- Alternative Energy
- Mobility / Accessibility Equipment
- Portable Tools & Ag Equipment



### FEATURES & BENEFITS:

- Up to 16 Amps of Continuous Current available - 384 Watts at 24V
- Low Voltage Motor Operation - Designed for 12V & 24V DC Motors and Gearmotors
- Speed range and regulation: 1% regulation over 80:1 speed range.
- User adjustable calibration pots: IR compensation, min speed, max speed, current limit, acceleration and deceleration.
- LED for Power On
- Inhibit terminals for stopping: Allows user to remotely coast the drive to a stop
- Spade terminals: Easy to use, lower cost and able to fit in a smaller package.
- 16.5 kHz switching frequency: A high switching frequency means a quiet motor!
- Ideal for Battery Powered Equipment. Maintains operation even as battery charge weakens
- Typically Available from Stock, in limited Quantities
- Deep Discounts for high volume orders

For more information and a price quote, please contact us at [sales@midwestmotion.com](mailto:sales@midwestmotion.com)