



MOP24/S MOP24/D

Motorized Potentiometer

The MOP24 series of motorized potentiometers are designed to replace a wide variety of motorized potentiometers from various manufacturers, including Power-Tronics. Unlike many other motorized potentiometer designs, the MOP24 is intended to be serviceable, using standard components for wear items that are readily available and can be replaced in the field when needed.

MOP24/S models are available with a single potentiometer while MOP24/D models are available with two potentiometers. Dual potentiometer models can use the same potentiometer for both values to replace stacked or ganged potentiometers, or can use different values to control two devices at once. A timing belt and simple clutch design retains timing and alignment between dual potentiometer elements.

All MOP24 models are available with a variety of potentiometer values and can be manufactured with 1T, 3T, or 10T potentiometers to suit virtually any need. Signaling is issued via 24V controls and all units offer 2-speed operation for fine tuning or to provide a “speed up” ability.

The MOP24 is intended for easy installation and a very long service life. In addition to the rugged design and unmatched technical support, the MOP24 has an industry-leading 3-year factory warranty for that extra peace of mind.

Product Features:

- Automatic remote adjustment of voltage regulators, static exciters, or reference controls
- Accepts 24V pulsed raise/lower signal voltage
- 2 operation speeds for fine tuning
- Fully encapsulated design
- Replaceable gearmotor, clutch assembly, and potentiometer
- Long-life synthetic element or wirewound potentiometer
- Internal diode prevents damage with output leads in reverse polarity
- Compatible with nearly any manufacturer’s equipment
- **THREE YEAR** factory warranty
- **Proudly Made in the USA** to the highest standards using the highest quality components

POWER-TRONICS
Electrical Power Controls TM

