

# MA intelligent

**Brand:** Max-Air Technologies



## Short Description

Open/Close/Jog & Modulating, Intelligent MA Series industrial electric actuators are offered in 4 frame sizes and 8 different torque ratings providing 133 in-lbs thru 1,770 in-lbs. These units utilize an “Advanced Interface” for operation and configuration with all set-up and monitoring done through a set of push buttons and illustrated on an OLED screen. All units come standard with 3 meter cable integrated into an industrial powder coated heavy duty, IP67 aluminum enclosure, ISO mounting and female drive output. MA Series actuators are available in 24 VAC/VDC or 90 to 265 VAC.

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Powdercoat Ambient Temp. 5°F to +140°F (-15°C to +60°C) Rotation 90 Degrees (Up to 270 Degrees Optional) Voltages - Single Ph 24 vac/vdc, 90 to 265 vac/vdc Voltages - 3 Ph n/a Hz Rating Dual 50/60 Hz certified Motor Design Class F & H Duty Cycle S3-85% @ ? 85% rated torque Signal Type Open/Close/Jog or Modulating (4-20mA, 2-10V) Mounting ISO 5211 Yes Gears Spur design - Heavy duty sintered metal Back-Drive Resistance Method High gearing ratio + back-drive resistant motor Relative Humidity Range 30% to 95% Condensation Protection Thermostat Heater Auxilliary Position Indication 2 separate position output connections Manual Override Hex Socket Failsafe Battery Backup Yes

## Product Gallery

