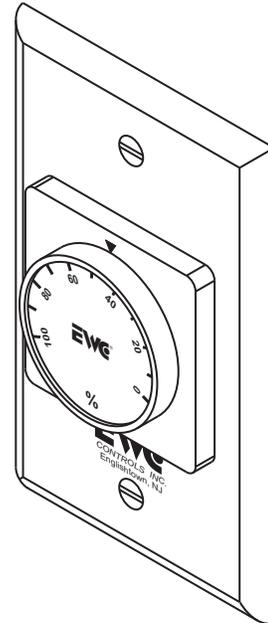


The Model MP is a manual position control for use with modulating motor actuators such as the Model MA-LM24SR-T. The Control range is 0 to 100% of the angle of rotation of the actuator. The Model MP is mounted on a white 2 x 4 faceplate. Also included is a Single-gang non-metallic 'Old Work' box perfect for retrofit applications.

The Model MP receives its supply voltage (24vac) through terminals 1 and 2. The rotary knob is turned producing a proportional control signal (2 to 10 vdc) at the output terminal 3.

An additional override switch can be added, bridge terminals 2 and 4 on the Model MP. This switch will force the damper to the 100% position.



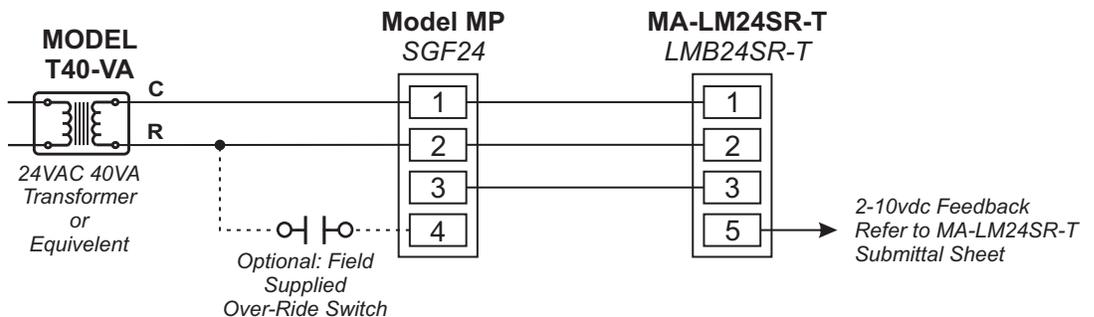
Technical Data

Power Supply	24VAC ± 20%, 50/60 Hz 24VDC ±10%
Control Signal	0.5 to 10 vdc ; 2 to 10 vdc (Switchable)
No. of Dampers	Up to 10 Model MA-LM24-SRT
Humidity	5 to 95% RH Non-Condensing

Model MP Terminals

TERMINAL	DESCRIPTION
1	24v Common
2	24v Hot
3	2-10vdc / 4-20mA Control Signal
4	24v Over-Ride Input, Forces 100% Position

Wiring Model MP with MA-LM24SR-T



SUBMITTAL FORM

SUBMITTED BY: _____

JOB: _____

ARCHITECT: _____

ENGINEER: _____

CONTRACTOR: _____

LOCATION: _____