

MODEL POT-24 CONTROLLER

999333



- 24Vdc Power input
- 0-1-Vdc Signal output
- Easy panel Mounting
- Output limit
- Front and back LED indicators

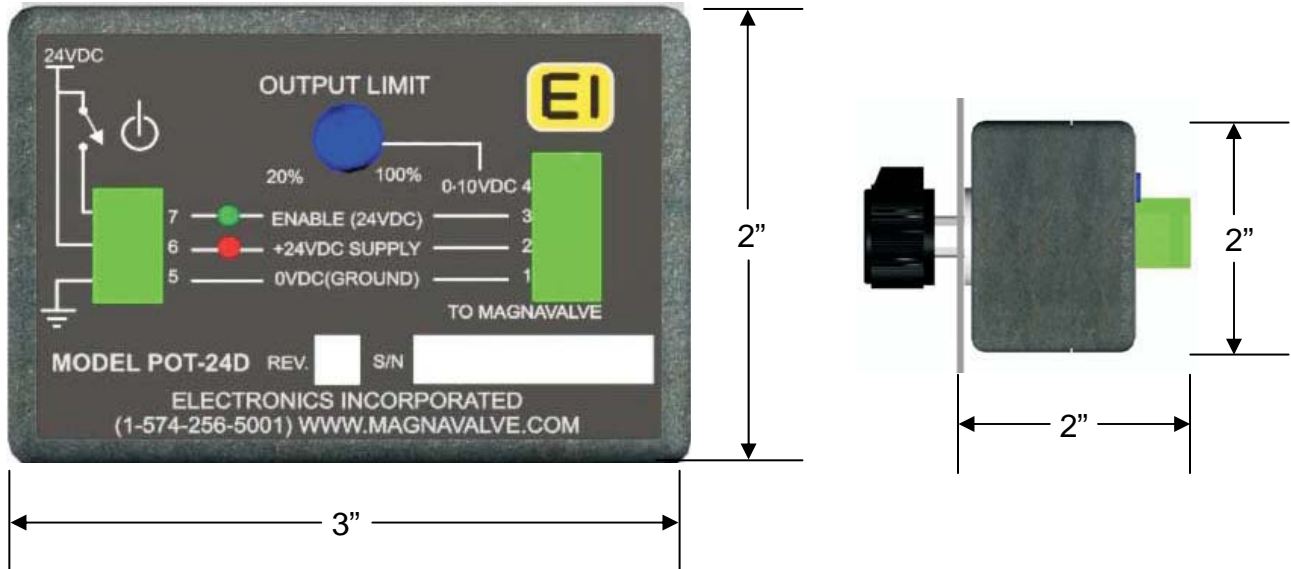
The Model Pot-24 Shot Flow Control provides the control signal for the manual MagnaValve series. It provides a 0-100% range of output signal to the MagnaValve, or it can be limited to prevent excessive motor current. The front indicator is a bi-color LED in the center of the knob. On the rear of the control is a red LED that indicates the power state and a green LED that indicates the enable state.

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Pot-24D (as shown below) for door mount
 Note: The front cover plate is 3" x 3".

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Specifications

Power:	24Vdc @ 0.1A
Outputs:	Valve Control Signal 0-10Vdc
Adjustments:	The output limit can be set for 20-100%. This feature limits the signal to the Magna-Valve to restrict maximum flow rate and prevent motor amp overload.
Temp. Range	32-122° (0-55°C)
Indicators:	LEDs front and back. Red (power) and green (enable)
Weight:	1 lb

Wiring Connections

7. Enable 24Vdc	4. Signal output 0-10Vdc
6. Power 24Vdc @ 2A*	3. Enable output 24Vdc
5. Common 0Vdc	2. Power 24Vdc
*includes power for MagnaValve	1. Common 0Vdc

Note: Output signal was 0-5Vdc prior to June 10, 2003

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