



ML6984, ML7984 160 Lbf Non-Spring Return Linear Valve Actuators

The ML6984 and ML7984 are self-contained, self-adjusting, motorized valve actuators that mount directly onto V5011 two-way and V5013 three-way globe valves, providing linear stem operation between 1/2 in. (13 mm) and 1 in. (25 mm).

Overview



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ML6984 is for use with low voltage SPDT Series 20, Series 60 (on-off), or SP3T Series 60 (floating) electro-mechanical and electronic controllers.

ML7984 is for use with Series 70 0-10 Vdc, 2-10 Vdc, 4-20 mA; electronic Series 90 “SuperMod”; and 135 ohm modulating controllers.

Features & Benefits:

- Self-contained, motorized globe valve linkage.
- Microprocessor-based digital position sensing and motor control for accurate positioning.
- Compact size for easy installation in confined spaces.
- NEMA 3R rain-proof cover for outdoor installation.
- Self-calibrating for valve stroke from 1/2 in. (13 mm) to 1 in. (25 mm).
- DIP switch input configuration selection.
- LED (light-emitting diode) status indication.
- Configurable to 3-wire mode for floating models.
- 710 N 160 lbf (712 N) valve closing force.
- Usable with common transformer power supply for multiple actuators and controllers.
- 24 Vac or 28 Vdc power supply.



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The V5011F/G is a single-seated valve for control of steam, water, [LEARN MORE](#)



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