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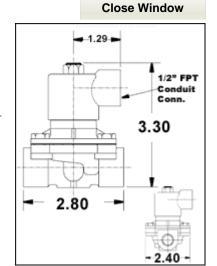
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Series 850

The series 850 is a 1/2" NPT diaphragm operated solenoid valve available as standard 2-way normally closed, or optional normally open type. Designed for a maximum recommended liquid flow rate of 15 gallons per minute. The 850 is available with standard Buna-N (Nitrile) rubber seals with optional EPDM and Viton rubber for chemical applications. New this year, is an NSF 61 approved Santoprene elastomer for potable water systems.

Note: The solenoid coil is available in all listed voltages and types. See Solenoid Information on the PRODUCTS page.



Materials

Seals Nitrile - (Standard), EPDM, Viton,

Santoprene

Internal Wetted Stainless Steel

Components 300 & 400 Noryl GTX-830 plastic

and elestomer type

Port Size 1/2" NPT female
Fluid Temperatures Maximum to 180 F

Electrical

Solenoid Voltage

Power Consumption

Coil Construction

AC 50/60 Hz-12, 24, 120 or 240 volts DC-6, 12, or 24 volts Available in series 100 through 500 series solenoid coil designs

AC-5 watts, DC-6 watts

Standard Class A (105°C) Call for special needs

Industrial Plastic Valves 909 West Long St. Carson City, NV 89703 Ph: 775.883.6108

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