PROSERIES 100.

1" AND 3/4" ELECTRIC VALVES

FEATURES

- Straight Flow Path Minimal pressure loss
- Manual Bleed Screw For operation with no power

• Internal Bleed by Turning Solenoid

• Flow Control/Handle - Removable for tight installations

• Minimal Parts – For ease of service and durability

OPERATING SPECIFICATIONS

- Pressure 20 PSI minimum to 150 PSI
- 3/4" Flow Range 1-19.8 GPM
- 1" Flow Range 5-30 GPM
- Voltage 24 VAC, 60 Cycle

BEFORE INSTALLATION

- **1.** Flush system thoroughly before installing valves.
- 2. Make sure you have sufficient water supply, pressure and flow.

INSTALLING VALVE WITH ADAPTERS

- 1. Wrap adapters with 2 to 3 complete wraps of teflon tape around threads.
- 2. Hand tighten adapters into valve.
- 3. Carefully tighten adapters one additional turn past hand tight.
- 4. Do not use flow control handle as a lever.

CAUTION: DO NOT OVER-TIGHTEN ADAPTERS!

OPERATING VALVE MANUALLY

- 1. Open bleed screw counter-clockwise three complete turns.
- 2. Water will exit screw hole and valve will open.



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PARTS BREAKDOWN

