AUTOTROL® 360 VALVE
MANUAL FILTER VALVE

COMPACT, LOW-PROFILE SOLUTION FOR A BROAD RANGE OF FILTRATION APPLICATIONS

FEATURES/BENEFITS

- Time-tested Duraflow flapper provides frictionless sealing for longer service life
- Fiber-reinforced polymer valve body for superior strength and durability, non-corrosive, and UV-resistant
- Continuous service flow rate of 21 GPM with a backwash of 12 GPM
- Backwash capability accommodates filter up to 36” in diameter
- Environmental protective cover for water resistance, corrosion resistance, and UV stability
- Designed for single tank systems only
- No programming required - fixed cycle times
- User-initiated regeneration knob
- External drain line flow control

OPTIONS

- Filter only control valve
- Plumbing connections in .75”-1.25” NPT and BSP
**VALVE SPECIFICATIONS**

- **Valve Body**: Glass-filled Noryl®
- **Valve Color**: Grey
- **Operating Pressure**: 20-125 PSI (1.38-8.61 BAR)
- **Water Temperature**: 35-100°F (2-38°C)
- **Ambient Temperature**: 35-122°F (2-50°C)
- **Cycle Steps**: Service, backwash, fast rinse
- **Service Capabilities**: Removable cam, flapper access
- **Cam Position Indicator**: Knob

**VALVE CONNECTIONS**

- **Tank Thread**: 2.5”
- **Inlet/Outlet**: 1” NPT or 1” BSP
  - Inlet/Outlet (center to center)
  - Drain Location: 0.75” below inlet/outlet

**DIMENSIONS**

- **Width**: 8.6”
- **Height**: 3.35”
- **Riser Tube Dia.**: 1.05”
- **Riser Height**: Flush +/- 0.5”

**PERFORMANCE**

- **Drain Line Flow Control**: 4-20 gpm
- **Low Flow Body**:
  - Service: 21 gpm
  - Backwash: 12 gpm
  - Fast Rinse: 5 gpm