

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

Low flow body with continuous service flow rate of 21 GPM with a backwash of 12 GPM

Full flow body with continuous service flow rate of 21 GPM with a backwash of 19 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 4" (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

Full Flow Body Service: 21 gpm

Backwash: 19 gpm Fast Rinse: 5 gpm

