AUTOTROL® 363 VALVE
AUTOMATIC 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
- Optical sensor for precision cycle positioning
- Fully adjustable 3 cycle control for efficient and reliable water treatment system
- Continuous service flow rate of 21 GPM with a backwash of 19 GPM
- Backwash capability accommodates filter up to 36” in diameter
- Super capacitor for keeping time of day during power outage
- Environmental protective cover for water resistance, corrosion resistance, and UV stability
- Programming stored in memory and will not be lost due to power outages
- History data for valve performance
- Designed for single tank systems only
- External drain line flow control

OPTIONS

- Filter only control valve
- Plumbing connections in .75”-1.25” NPT and BSP
- Remote regeneration kit
- 604- Simple economic electronic time clock control.

TESTED and CERTIFIED by the WQA to NFS/ANSI Standard 44 for Water Softener Performance.
UL recognized to the 979
TESTED EMC and Low Voltage Directive
Restriction of Hazardous Substance Compliant
### ELECTRICAL
- Controller Operating Voltage: 12 VAC
- Motor Operating Voltage: 12 VAC

### PERFORMANCE
- Drain Line Flow Control: 4-20 gpm
- Service: 21 gpm
- Backwash: 19 gpm
- Fast Rinse: 5 gpm

### TRANSFORMER OPTIONS
- North American Wall Mount: 120/230 VAC
- North American Outdoor: 120 VAC
- Japan Wall Mount: 100 VAC
- Australian Wall: 240 VAC
- British Wall: 240 VAC
- EU Cord Conn: 240 VAC
- European Wall Mount: 240 VAC

### VALVE CONNECTIONS
- Tank Thread: 2.5”
- Inlet/Outlet: 1” NPT or 1” BSP
- (center to center): 4”
- Drain Location: 0.75” below inlet/outlet

### DIMENSIONS
- Width: 7.8”
- Height: 3.35”
- Riser Tube Dia.: 1.05”
- Riser Height: Flush +/- 0.5”

### VALVE SPECIFICATIONS
- Valve Body: Glass-filled Noryl®
- Valve Color: Black
- 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

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