

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 12 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 NSF/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 |

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 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 |

PERFORMANCE

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

VALVE CONNECTIONS

| | |
|---------------------------------|--------------------------|
| Tank Thread | 2.5" |
| Inlet/Outlet | 1" NPT or 1" BSP |
| Inlet/Outlet (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" |



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