

FLECK[®] 3900 3 54, Ya Ja E a F J a T J I a Ya Ja





FEATURES/BENEFITS

Lead-free brass valve body for superior strength and durability

Continuous service flow rate of 250 GPM with a backwash of 100 GPM

Backwash capability accommodates softener tanks up to 63" and filter up to 42" in diameter

Fully adjustable 3- or 5-cycle control for efficient and reliable water treatment system

Designed for single or multiple tank systems

OPTIONS

Filter or softener control valves

- Downflow co-current or upflow counter-current regeneration
- No hard water bypass piston
- Brine cam auxiliary switch
- Electromechanical timer auxiliary switch
- Treated water regeneration
- Versatile top or side mount

Electromechanical 7- or 12-day time clock, meter delayed, or meter immediate regeneration

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TESTED and CERTIFIED by the WQA to NSF/ANSI Standard 61 Section 8 Material Safety Only.

TESTED and CERTIFIED by the WQA to NSF/ANSI Standard 372 for Lead Free Compliance.



Restriction of Hazardous Substance Compliant

FLECK 3900 3-INCH CONTROL VALVE

FILTRATION & PROCESS

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VALVE SPECIFICATIONS

| Valve Material | Lead-free brass* |
|----------------|------------------|
| Inlet/Outlet | 3" NPTF/BSPF |
| Cycles | 3 or 5 |

FLOW RATES (50 PSI INLET) - VALVE ALONE

| 250 GPM (56.8 m³/h) |
|----------------------------------|
| 325 GPM (73.8 m³/h) |
| 65 |
| 100 GPM (22.7 m ³ /h) |
| |

REGENERATION

| Downflow/Upflow |
|-----------------|
| A* |

Both



FILTRATION & PROCESS 5730 NORTH GLEN PARK ROAD, MILWAUKEE, WI 53209 P: 262.238.4400 | WWW.PENTAIRAQUA.COM | CUSTOMER CARE: 800.279.9404 | tech-support@pentair.com

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