

Glass Water Systems

Hills: (813) 626-9498 * Statewide: 1-877-345-2770



FLECK 3200NXT
CONTROLLER



FLECK 3900NXT
CONTROL VALVE

Product Features

- Fully adjustable 5-cycle control delivers controlled up-flow backwash, downflow brining, slow rinse, rapid rinse and down-flow service
- Designed for single tank or multi-tank systems, alternating or interlocking
- Continuous flow rate of 250 GPM
- Protective NEMA 3R enclosure is water resistant, rain tight, corrosion resistant and UV stable
- Operational no hard water bypass during regeneration
- Choice of 7 or 12 day clock or meter initiated regeneration
- No hard water bypass
- Optional NXT controllers available

System 5-Meter Immediate (Interlock) (2 – 4 Valves)

This is a 2 to 4 unit system, each unit having a meter, and all in service. Only one unit is allowed in regeneration at a time. A unit regenerates immediately when the available volume of treated water drops to zero (0) and no other unit is in regeneration.

System 6 -Meter Immediate Series (2 – 4 Valves)

This is a 2 to 4 unit system, all in service, with one meter for the entire system. When the entire system volume of treated water drops to zero (0), it requests the first unit to go into regeneration. Then, when the first unit is done regenerating, the second follows, and so on.

System 7-Meter Alternating (2 Valves)

This is a 2 unit system, with only one unit having a meter and only one unit in service. When the volume of treated water drops to zero (0) in the unit in service, it requests regeneration. This causes the unit in standby to move to service. Then the unit requesting regeneration moves to standby and begins regeneration.

System 9-Meter Alternating (2 – 4 Valves)

This is a 2 or 4 unit system, each unit having a meter, one unit in standby and all other units in service. Only one unit is allowed in regeneration at a time. When the volume of treated water drops to zero (0) in the unit in service, it requests regeneration. This causes the unit in standby to move to service. Then the unit requesting regeneration moves to standby and begins regeneration.

System 14-Meter Progressive (2 – 4 Valves)

This is a 3 or 4 unit system, each unit having a meter, one unit in service and all other units in standby. As flow rates increase, units in standby go into service. As flow rates decrease units in service go back into standby until only one unit is in service. Only one unit is allowed in regeneration at a time. When the volume of treated water drops to zero (0) in the unit in service, it requests regeneration. This causes the unit in standby to move to service. Then the unit requesting regeneration moves to standby and begins regeneration.

WARRANTY 3 YEARS ON ALL CONTROLS WITH LABOR • 5 YEARS ON ALL TANKS WITH LABOR • 1 YEARS COMPLETE SYSTEM

**FLECK 3900 3" DUPLEX
WATER SOFTENER**

9406 U.S. 92
TAMPA, FL 33610





FLECK 3200NXT
CONTROLLER

Fleck 3200NXT Electronic Systems

The 3200NXT Network Controller uses on-board communication capabilities to link multiple commercial valves (via off-the-shelf CAT3, CAT5, or better cables) for a variety of system types. The 3200NXT is configured for use with Fleck® 2750, 2850s, 2900s, 3150, and 3900 Control Valves, and also supports stager valves using butterfly or notched cams.

FL3200 CABLE * FL3200-2-elec * FL3200-2-elec -pl * FL3200-2-elec

- 2x16 character backlit LCD display
- Networks up to four valves
- Field-configurable for System Types 4, 5, 6, 7, and 9
- Auxiliary inputs and outputs
 - Remote signal start input
 - Remote lockout input
 - Programmable relay output/chemical pump output
- Easy installation with plug-in wiring harnesses
- Front panel diagnostics button
- Flow rate
- Peak flow rate
- Totalizer
- Hours between last two regenerations
- Hours since last regeneration
- Adjustable volume remaining
- Valve position
- Software version
- Easy time of day adjustment
 - Simply push the up or down button on the lead (#1) controller; time of day is automatically copied to the remaining controllers
- Five configurable cycle steps
- Remote signal start can be used simultaneously with time clock, meter immediate, or meter delayed regeneration triggers
- Allows monitoring of flow and volume information in RSS applications

Three programming levels

- User mode
- Master programming
- Diagnostics mode

FLECK 3200NXT



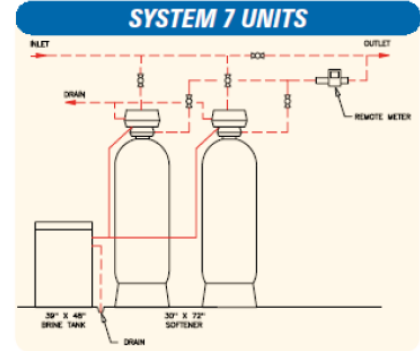
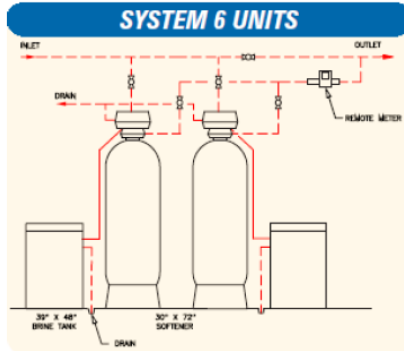
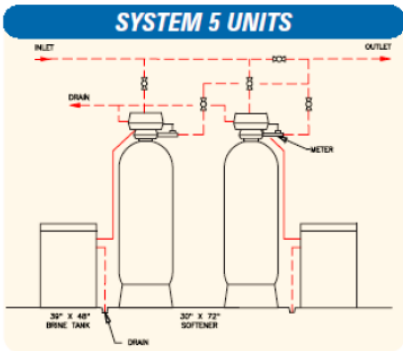
FL3200-2-ELEC



FL3200-2-ELEC-PL
PLASTIC METER



FL3200 CABLE



MODEL NUMBER	SPACE REQ'D LXWXH	SHIP WEIGHT
NCS39-300-5	120X30X92	2500
NCS39-450-5	150X39X96	3400
NCS39-600-5	168X42X98	4500
NCS39-900-5	196X50X101	6810
NCS39-1200-5	208X50X106	8600

MODEL NUMBER	SPACE REQ'D LXWXH	SHIP WEIGHT
NCS39-300-6	120X30X92	2500
NCS39-450-6	150X39X96	3400
NCS39-600-6	168X42X98	4500
NCS39-900-6	196X50X101	6810
NCS39-1200-6	208X50X106	8600

MODEL NUMBER	SPACE REQ'D LXWXH	SHIP WEIGHT
NCS39-300-7	86X30X92	2440
NCS39-450-7	107X39X96	3320
NCS39-600-7	122X42X98	4395
NCS39-900-7	142X50X101	6690
NCS39-1200-7	154X50X106	8480