



FLECK

NXT2 CONTROLLER

ADVANCED SYSTEM NETWORK CONTROLLER



FEATURES • BENEFITS

- ◆ On-screen multilingual support: English, Français, Deutsch, Italiano, Español, Nederlands, Português
- ◆ Time of day super capacitor backup for 12-hour power loss
- ◆ 2 to 4 line scrolling text OLED display, high contrast easy to read in low light conditions and at a distance
- ◆ Full functional user interface with easy programming allowing forward and backwards menu navigation
- ◆ Network two to eight valves via CAT5 or better cables
- ◆ LED Status Indicator
 - Blue: In Service
 - Flashing Blue: Regeneration Queued
 - Green: Regeneration
 - Flashing Green: Standby
 - Red: Error condition present
- ◆ Two Programmable Auxiliary relay outputs
 - Time-based
 - Volume based (Chemical pump)
 - Alarm-based
 - Cycle-based
 - Standby
- ◆ Remote input
 - Remote Lockout
 - Remote Regeneration
- ◆ Easy installation with plug-in wiring harnesses
- ◆ Assistance Name and Phone Number contact fields
- ◆ Error Log History
- ◆ Water Usage Daily (up to 13 weeks)
- ◆ Push Settings
- ◆ Capacitive Touch buttons
- ◆ Two Regeneration Lockout Windows
- ◆ Reset to factory default settings or from savable custom settings
- ◆ Full calendar display
- ◆ Master Programming Lockout
 - Code-based
 - Time-based
 - Delayed
- ◆ Icons for easy system status identification
- ◆ Dynamic network addressing
- ◆ Diagnostics
 - Real-time Flow Rate
 - Peak Flow Rate (can be reset)
 - Totalizer (can be reset)
 - Reserve Capacity
 - Use Since Last Regeneration
 - Last Regeneration
 - Identifiable Software Version
 - Total Number of Regenerations
 - Regeneration Interval
 - Last Settings Change
 - Error Log History
 - Average Daily Usage (per weekday, 3 month history)

| SYSTEM | SYSTEM DESCRIPTION | NUMBER OF TANKS/CONTROLS | TYPE |
|--------|--------------------|--------------------------|--|
| 4 | Single Unit | 1 | Time Clock: No Meter Immediate: One Meter Delayed: One Meter Remote: No Meter |
| 5 | Interlocked | From 2 up to 8 | Immediate: All Meters Remote: No Meter |
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