

Clack®

System Controller



**You can make the choice!
Progressive Flow... Alternating... Series... Random...**

- System Controller may operate 2 - 6 units
- Clack 1.0", 1.25", 1.5" or 2" control valves may be used
- No plug-in AC Adapters are required on individual valves, all connected valves will be powered by the System Controller
- System diagnostic and programming information for spreadsheet presentation may be uploaded to a standard USB drive
- Two fused Single Pole Double Throw (SPDT) relay outputs are provided
- Single demand-based meter output is provided
- Coin cell lithium battery backup for time of day
- Solid state microprocessor with user-friendly front panel programming
- Front panel displays for time of day, day of week, days until next regeneration, current system flow rate, and total system volume used (Totalizer)
- Front panel LED status indicators for Online, Standby, and Regeneration

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OPERATING TEMPERATURES

Minimum/Maximum 40° - 110° F (4° - 43° C)

DIMENSIONS & WEIGHT

Shipping Box..... 15.5" L x 12.25" W x 6.5" H

Shipping Weight..... 8.5 lbs.

ELECTRICAL SPECIFICATIONS

	<u>U.S.</u>	<u>International</u>
Order Numbers	V3030.....	V3030-01
Supply Voltage (±10% of Nominal)	120V AC.....	230V AC
Supply Frequency	60 Hz.....	50Hz
Output Voltage (Nominal).....	12V AC.....	12V AC
Output Current (max per valve).....	0.5A.....	0.5A

TANK APPLICATIONS

Operate 2 - 6 units

Water Softener 6" - 48" Diameter

Water Filter (1)..... 6" - 36" Diameter

