

565 Series Control Valve



AVAILABLE IN
BLUE, WHITE,
ALMOND, AND
BLACK

Features:

- ✓ Exclusive NSF Certified electronic control valve with reliable piston, seal and spacer design
- ✓ Simple user friendly 2 line 16 character LCD display
- ✓ No confusing codes or symbols to remember
- ✓ “No Touch” rotating information display shows time & date, capacity, volume remaining, regeneration time, last regeneration date, current flow rate, and peak flow rate
- ✓ Additional diagnostics include total gallons treated and total number of regenerations.
- ✓ 48 hour battery back-up
- ✓ Reliable and precise electronic sensors to determine piston positions
- ✓ Meter Immediate, Meter Delayed, Meter with Day Over ride, Vacation, and Calendar Clock modes
- ✓ Fully adjustable cycle times
- ✓ Unique bypass with integrated space saving turbine meter and sample port on the inlet. One piece design avoids meter jamming.
- ✓ Time saving quick connections for easy installation and maintenance
- ✓ Seven Year Guarantee



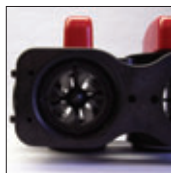
QC Power Cable



QC Brine Line



QC Drain Line



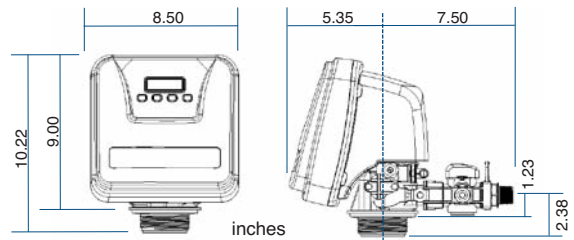
Integrated Meter

Simple Electronics: Set Date/Time, #People and Water Hardness – the 565 does the rest!



Item #	Description
10010008	565 ELECTRONIC METER-VANILLA COVER
10010009	565 ELECTRONIC METER-BLACK COVER
10010010	565 ELECTRONIC METER-WHITE COVER
10010012	565 ELECTRONIC METER-BLUE COVER
10020008	565 ELECTRONIC METER-FILTER-BLACK COVER
10030003	565 ELECTRONIC METER-IRON FILTER-BLACK COVER

Specifications	
Valve Body Material	Noryl (PPO)
Plumbing Connections (NPT)	Straight – ½”, ¾”, 1” 90 Deg – ¾”
Tank Thread	2-1/2” NPSM
Adjustable Cycles	0 - 99 minutes
Regeneration	Down Flow
Meter Accuracy	+/-5%
Maximum Meter Capacity	99,999 GAL
Distributor Pilot	1.05”
Drain Line	1/2” Quick Connect
Brine Line	3/8” Quick Connect
Flow Rates (Valve Only 50 psi inlet)	
Continuous (15 psi drop)	20 GPM
Peak (25 psi drop)	26 GPM
Max. Backwash (25 psi drop)	7 GPM
Cv	5.2
Typical Applications	
Softeners	up to 16” Diameter
Filters	up to 10” Diameter
Electrical	
Input	110V AC 50/60Hz
Output	12V AC 50/60Hz 410mA
Certification	cUL
Operation Ratings	
Max. Working Pressure	20 - 125 psi
Max. Temperature	34F - 110F
Approvals	
NSF	Certified
Additional Information	
Shipping Weight	7 pounds



AQUATECH

“The Water Specialists”



Healthy Living Begins With Clean Water

1-800-265-0294

www.aquatech-canada.ca