

CSB150 with Legacy View

CS150 Valve



CS150 Valve Features

- 12 VDC
- 9V Battery Back-Up
- Fully Adjustable Cycles
- Durable Noryl ® valve body
- Water use history
- Advanced diagnostics and water saving programming
- Available in two configurations: Bypassing and NHWBP Pistons
- Weather resistant slide cover
- Local App connectivity
- Simple set up through App
- 5 Year Warranty
- Various Plumbing Connections Available

150 Valve Specifications

Valve Material **Noryl ®***

Inlet / Outlet **1-1/2"**

Cycles **5**

Flow Rates (50 psi inlet) Valve Alone

Continuous (15 psi drop) **37.8 HWBP**

34.5 NHWBP

Peak (25 psi drop) **48.75 HWBP**

44.65 NHWBP

CV (flow at 1 psi drop) **9.76 Bypassing**

8.93 NHWBP

Max. backwash (25 psi drop) **26.65 HWBP**

30.5 NHWBP



CS125-FMM-N, CS125-SMM-N, CS125-Bypass, are certified by IAPMO R&T against NSF/ANSI/CAN 61 for material safety requirements only

CSB150 Specs

Regeneration - Downflow	
Adjustable Cycles	Yes
Time Available	99 minutes per cycle
Dimensions	
Distributor Pilot	1.900" O.D.
Drain Line	1" NPT-M
Brine Line	1/2" O.D. Tubing
Mounting Base	4" - 8 NPSM
Height From Top of Tank	8"
Typical Applications	
Water Softener	14" - 24" Dia. up to 10ft ³ Capacity
Iron Filter	14" - 24" Diameter
Sediment Filter	14" - 24" Diameter
Carbon Filter	14" - 24" Diameter
Neutralizing Filter	14" - 24" Diameter
Additional Information	
Electrical Rating	12 VDC
Pressure	Hydrostatic: 300 psi Working: 20 - 125 psi
Temperature	34 ° - 110 ° F

*Noryl is a registered trademark of SABIC Innovative Plastics IP B.V.