

WATER SOFTENERS



FREEDOM SERIES

PATRIOT SERIES

Hydro-Spray Water Softeners

High quality water is essential at the car wash to produce consistent results and a quality wash. Soft water will lower your chemical usage reducing cost per vehicle washed 10% or more, while enhancing the foaming characteristics of your detergents. Soft Water improves the efficiency of your RO System and extends the life of expensive RO Membrane Filters. Water Softeners remove hardness/iron and other containments commonly found in fresh water that cause scaling inside water lines and pumping systems or even plugged nozzles. It's recommended that a water sample be taken from the location and sent into Hydro-Spray for proper testing to determine what equipment is right for your car wash!

WATER SOFTENERS

Model	1'	Capacity (Max/Min)	Flow Rate (Cont/ Peak)	Dim (L"xW"xH")
DCS7-60-100		60,000/50,000	16/24	56x18x61
DCS7-90-100		90,000/75,000	18/28	65x24x74
DCS7-180-100		180,000/150,000	20/28	77x24x71



Freedom 1" and Patriot 1.25" Water Softeners

- Up to 28 gpm Continuous & 37 gpm Peak Flow Rates
- Corrosion Resistant Norell Control Valve Body
- Integrated Flow Meter
- Fully Programmable Regeneration Settings
- Turn-key System
- Bypass Assembly Included

Model	1.25'	Capacity (Max/Min)	Flow Rate (Cont/ Peak)	Dim (L"xW"xH")
DCS6-90-125		90,000/72,000	23/32	44x24x73
DCS6-120-125		120,000/96,000	25/34	46x24x73
DCS6-150-125		150,000/120,000	26/35	72x24x73

Model	1.5'	Capacity (Max/Min)	Flow Rate (Cont/ Peak)	Dim (L"xW"xH")
DCS6-90-150		90,000/72,000	36/54	64x24x75
DCS6-150-150		150,000/120,000	46/64	72x24x75
DCS6-210-150		210,000/168,000	50/69	78x24x72

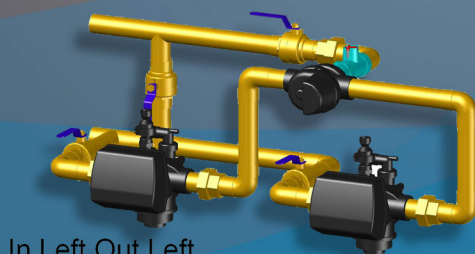


Patriot 1.5" or 2" Water Softeners

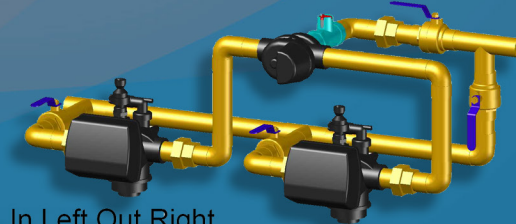
- Up to 99 gpm Continuous & 130 gpm Peak Flow Rates
- Epoxy Coated Lead-Free Brass Valve Body and
- Stainless Steel Flow Meter
- Fully Programmable Regeneration Settings

Model	2'	Capacity (Max/Min)	Flow Rate (Cont/ Peak)	Dim (L"xW"xH")
DCS6-150-200		150,000/120,000	59/89	72x24x73
DCS6-210-200		210,000/168,000	69/100	78x24x70
DCS6-300-200		300,000/240,000	75/105	90x30x80

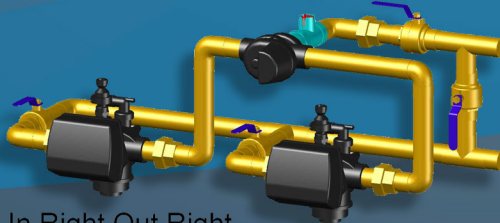
Concerned about costly delays and expensive plumber bills during the installation of your twin water softener? Let us take care of it for you with a custom - built pre-plumbed copper header. All you have to do is connect the common inlet, outlet, drain and you are ready to start it up!



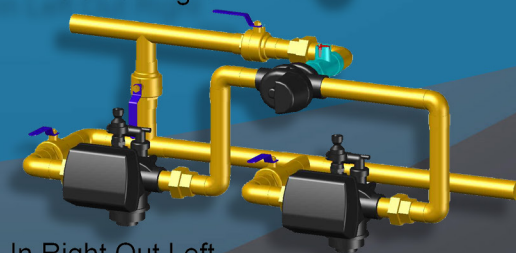
In Left Out Left



In Left Out Right



In Right Out Right



In Right Out Left