

# **Water Softener & Conditioner**



# **Standard Features:**

- Made in USA, NSF Listed, and FDA Grade WS1 Valve with proven reliability for years of trouble-free operations with the proper maintenance
- Intelligent i5 PC Controller with advanced programming
- Made in USA, NSF Listed, and FDA Black Cation Exchange Resin
- Complete Brine Tank Assembly including Brine Well, Salt Grid, Safety Brine Valve Assembly with Float, and Air Check
- 10-Year Warranty on the Media Tank and Brine Tank only
- 5-Year Warranty on the Control Valve and Resin



# **Water Softener & Conditioner**

# **Options List:**

- · Variety of Media options including Catalytic Carbon or other media options
- Variety of Pre-Treatment Techniques for troubled water with a variety of media options
- Stainless Steel Jackets, SS Sleeves, Neoprene Sleeves and Plastic Tank Covers/Shrouds
- Lockout Switch for Pre-Treatment
- Customization and Private LabelingCustomization and Private Labeling

# **HydroSoft Water Softener System**

	HYDROSOFT-P0750	HYDROSOFT-P1000	HYDROSOFT-P1500	HYDROSOFT-P2000
Unit Size	Small	Medium	Large	Extra Large
Media Tank Size	8" x 44"	9" x 48"	10" x 54"	12" x 52"
Resin Volume	0.75 CUFT	1.0 CUFT	1.5 CUFT	2.0 CUFT
Total Exchange Capacity	24,000 Grains	32,000 Grains	48,000 Grains	64,000 Grains
Gravel Under bedding	7.5 Lbs.	10 Lbs.	15 Lbs.	20 Lbs.
Valve Type	CLK WS1 i5 Metered Valve with 5-Button PC Controller			
Electrical	Transformer 15VDC 500mA, US Plug			
Valve Flow Rate*	27.0 GPM Service Flow Rate at 15 psi drop			
System Flow Rate*	17.0 GPM Service Flow Rate at 15 psi drop			
Max Backwash*	27.0 GPM Backwash Flow Rate at 25 psi drop			
Brine Tank Size	15" Square X 35" Height			
Bypass Size	3/4"	3⁄4"	1"	1"
System Dimensions	11" X 56"	11" X 60"	11" X 66"	13" X 64"
Shipping Weight System	84 Lbs.	97 Lbs.	124 Lbs.	151 Lbs.
Shipping Weight BT	17 Lbs.			

<sup>\*</sup> Actual results may vary











