

Hardness, Iron, Manganese & Tannins Specialty Combination Systems

Single Solution Systems For Multiple Water Problems



*Clean, Clear
Soft Water*

Many ground water supplies often have multiple problems that are not only an issue from an aesthetic standpoint but in terms of cost when pipes become clogged, fixtures stained and laundry discolored. Combination units use mixed beds of a variety of different medias to provide one solution for your water.

HIMTAN Series - Hardness, Iron, Manganese & Tannins

Rid your water of hardness minerals (calcium and magnesium) and enjoy soft skin, silky hair, spot free dishes and brighter laundry while protecting your plumbing and water using appliances from scale build-up.

Removing iron and manganese will keep fixtures from getting stained as well as removing the taste and smell.

Tannins, caused by decaying organic matter, are normally found in surface water systems and cause a yellow or brown color in the water that does not settle and will stain laundry.





Features:

- Two tank system uses high quality anion and cation resin to remove hardness, iron, manganese and tannins
- NSF Certified control valve with simple, backlit electronics. No confusing symbols!
- NSF Certified pressure tanks
- Plastic salt grid prevents salt bridging
- Tank jackets prevent condensation problems
- Brine safety valve for added overflow protection
- Unique space saving bypass valve included
- 7 Year system warranty / Lifetime on tanks



Includes ResCare Feeder
Plus 1 Quart of Res Care

Specifications	CANHIMTAN-100	CANHIMTAN-150	CANHIMTAN-200	CANHIMTAN-300
	15010216	15010217	15010218	15010219
Factory Settings				
Salt Used - Lbs Per Regen.	12.0	18.0	24.0	36.0
Water Used - Gallons Per Regen.	64.3	90.3	124.6	196.2
Hardness Removal - Grains	30,000	45,000	60,000	90,000
Tannins Removal - PPM	2,000	3,000	4,000	6,000
Anion Resin Quantity - Cubic Feet	1.00	1.50	2.00	3.00
Cation Resin Quantity - Cubic Feet	1.00	1.50	2.00	3.00
Tank Size (QTY - 2)	9x48	10x54	12x52	14x65
Tank Jacket	YES	YES	NO	NO
Brine Tank / Cabinet Size (Inches)	18.1 x 34.5	18.1 x 34.5	23.0 x 40.5	23.0 x 40.5
Salt Storage Capacity - Lbs	300	300	400	400
Recommended Service Flow Rate	3.0 gpm	4.5 gpm	6.0 gpm	9.0 gpm
Flow Rate @ 15 psi Pressure Drop	7.3 gpm	7.5 gpm	8.3 gpm	9.3 gpm
Back Wash Flow Rate	2.0 gpm	2.4 gpm	3.5 gpm	5.0 gpm
Shipping Weight - Lbs	125	158	161	247
Maximum Hardness	75 Grains Per Gallon			
Maximum Tannins	3.0 PPM (Contact Customer Service for higher levels)			
Maximum Iron	10.0 PPM			
Maximum Manganese	5.0 PPM			
Plumbing Connections	3/4" (Optional 1")			
Electrical Requirements	120V 50/60 Hz			
Water Temperature	Min 39 - Max. 100 degrees Fahrenheit			
Water Pressure	Min. 20 - Max. 125 psi			

AQUATECH

"The Water Specialists"



Healthy Living Begins With Clean Water

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