

Mixed Bed Specialty System

Single Solution Systems For Multiple Water Problems



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 woes.

Choose From Three Different Systems:

HIM Series - Hardness, Iron and Manganese

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.

TLC Series - Hardness, Tannins, Lignin and Color

Tannins are caused by decaying organic matter which stain most materials it comes into contact with. A mix of specially formulated resins both softens and removes troublesome tannins.

HTO Series - Hardness, Taste and Odor

Remove unpleasant tastes and odor caused by chlorine and organics while also softening your water with a mixed bed of carbon and cation exchange resin.



*Clean, Clear
Soft Water*



Features:

- ✓ Exclusive NSF Certified electronic control valve with five year warranty
- ✓ User friendly LCD display (time of day, regeneration mode and gallons remaining) with 48 hour memory back-up
- ✓ Fully adjustable cycles allow for the most efficient settings based on the specific water quality requirements
- ✓ Manual index option to cycle position fast and easy operation
- ✓ NSF Certified fibreglass pressure tank with ten year warranty
- ✓ High density polyethylene salt tank with ten year warranty
- ✓ Brine safety valve for added overflow protection
- ✓ Plastic salt grid prevents salt bridging
- ✓ Unique precision turbine meter is incorporated in system bypass valve – saving space over 4" of floor space
- ✓ Time saving quick connect fittings on brine line, drain line (with O-ring seal) and power cord for fast and easy installations

Item #	Model	Capacity Grains			Flow Rate		Mineral Tank Size	Resin Cu. Ft.	Carbon Cu. Ft.	Brine Tank / Cabinet Size Inches	Salt Cap Lbs	Shipping Weight Lbs
		@ 10 lbs/cu ft	@ 6 lbs/cu ft (Factory Setting)	@ 3 lbs/cu ft	Service USGPM	Backwash USGPM						
15010084	CAN165MB-75	15,900	13,200	8,400	8.0	1.5	8 x 44	0.60	0.15	15.0 x 15.0 x 34.7	230	93
15010085	CAN165MB-100	21,200	17,600	11,200	10.0	2.0	9 x 48	0.80	0.20	15.0 x 15.0 x 34.7	230	110
15010086	CAN165MB-150	31,800	26,400	16,800	12.0	2.4	10 x 54	1.20	0.30	15.0 x 15.0 x 34.7	230	141

Item #	Model	Capacity Grains			Flow Rate		Mineral Tank Size	Resin Cu. Ft.	Brine Tank / Cabinet Size Inches	Salt Cap Lbs	Shipping Weight Lbs
		@ 15 lbs/cu ft Factory Setting	@ 10 lbs/cu ft	@ 6 lbs/cu ft	Service USGPM	Backwash USGPM					
15010029	CAN165HIM-100	30,000	26,500	22,000	10.0	2.0	9 x 48	1.00	18.1 x 34.7	270	120
15010030	CAN165HIM-150	45,000	39,750	33,000	12.0	2.4	10 x 54	1.50	18.1 x 34.7	270	151
15010031	CAN165HIM-200	60,000	53,000	44,000	15.0	3.0	12 x 52	2.00	23.0 x 40.5	550	168
15010032	CAN165HIM-250	75,000	66,250	55,000	15.0	4.0	13 x 54	2.50	23.0 x 40.5	550	208
15010033	CAN165HIM-300	90,000	79,500	66,000	15.0	5.0	14 x 65	3.00	23.0 x 40.5	550	254

Item #	Model	Flow Rate		Mineral Tank Size	Resin Cu. Ft.	Brine Tank / Cabinet Size Inches	Salt Cap Lbs	Shipping Weight Lbs
		Service USGPM	Backwash USGPM					
15010034	CAN165TLC-150	2.0	2.4	10 x 54	1.50	18.1 x 34.7	270	151
15010035	CAN165TLC-200	3.0	3.0	12 x 52	2.00	23.0 x 40.5	550	168
15010036	CAN165TLC-250	4.0	4.0	13 x 54	2.50	23.0 x 40.5	550	208
15010037	CAN165TLC-300	5.0	5.0	14 x 65	3.00	23.0 x 40.5	550	254

Note: System operating capacities will vary depending on water quality.