# Hydrotech®

## **565 Series Water Softener**

### **The Trouble With Hard Water**

Hard water (calcium & magnesium) is a common problem for many homeowners and businesses. When hardness minerals are combined with heat it forms troublesome scale. Scale causes costly build-up in your plumbing, water heater and other water using appliances. When combined with soap, the minerals form soap curd or scum that makes skin dry and itchy, hair lifeless, laundry dull and builds up on fixtures.



Simple, easy to program electronics. No confusing codes or symbols.

Just set time, date, hardness, # of people and go!

#### **Benefit From Softer Water:**

- Silky shiny hair, Soft supple skin
- Use up to 75% less soap
- Eower water heating cost by 29%
- Save as much as \$479 annually\* \*Potential savings based on Water Quality Research Foundation Battelle Institute Study





#### Features:

- NSF Certified electronic downflow control valves with proven piston, seal & spacer technology and rotating 'no touch' diagnostic backlit 16 character LCD display
- S Meter delayed, meter override, meter immediate, calendar clock
- Self charging capacitor keeps date / time of day for 48 hours while programming remains in permanent memory
- S NSF Certified high-gloss pressure tank
- IAPMO certified 8% cross-linked cation resin
- Heavy-duty brine tank / cabinet constructed with NSF Certified high-density polyethylene. Twin tank models include plastic salt grid.
- Srine safety valve for added overflow protection
- Space saving bypass with integrated turbine meter
- Time saving quick connect fittings on bypass, drain line, brine line and power cord
- Seven Year Control Valve Warranty, Lifetime Warranty on Tanks

**Cabinet Model** 

#### **Options:**

- Traditional twin tank or cabinet style
- Round or square brine tanks in black, blue or vanilla
- Pressure tanks in black, blue or natural
- Tank jackets with black caps in chrome, grey, blue or vanilla







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Part #	Model	System Capacity Grains			Flow Rate							
		@ 10 lbs/ cu ft	@ 6 lbs/ cu ft (Factory Setting)	@ 3 lbs/ cu ft	Service USGPM	Backwash USGPM	Regeneration Water Usage Factory Setting (Gallons)	Mineral Tank Size	Resin Cu. Ft.	Brine Tank / Cabinet Size Inches	Salt Capacity (Lbs)	Shipping Weight Lbs
15100400	HT565-075	19,875	16,500	10,500	8.0	1.5	56.7	8 x 44	0.75	BTS 15.0 <sup>2</sup> x34.7/BTR 18.1x34.7	BTS 230 /BTR 270	93
15100418	HT565-100	26,500	22,000	14,000	10.0	2.0	67.2	9 x 48	1.00	BTS 15.0 <sup>2</sup> x34.7/BTR 18.1x34.7	BTS 230 /BTR 270	110
15100436	HT565-150	39,750	33,000	21,000	12.0	2.4	76.2	10 x 54	1.50	BTS 15.0 <sup>2</sup> x34.7/BTR 18.1x34.7	BTS 230 /BTR 270	141
15100454	HT565-200	53,000	44,000	28,000	15.0	3.5	124.4	12 x 52	2.00	20.3 x 37.4	385	158
15100457	HT565-250*	66,250	55,000	35,000	15.0	4.0	135.4	13 X 54	2.50	20.3 x 37.4	385	198
15100460	HT565-300*	79,500	66,000	42,000	15.0	5.0	173.2	14 x 65	3.00	23.0 x 40.5	550	244
15100461	HT565-075C	19,875	16,500	10,500	8.0	2.0	66.7	9 x 35	0.75	13.8 x 23.6 x 43.3	225	93
15100462	HT565-100C	26,500	22,000	14,000	10.0	2.4	75.2	10 x 35	1.00	13.8 x 23.6 x 43.3	225	110

Note: Shipping weights do not include tank jackets. Add approx 10 lbs.

#### \*Media not loaded in mineral tank.







Toll Free: 1-877-288-9888 www.hydrotechwater.com

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