

## 5600SE Color Removal Unit 7844



Beautifully clean, clear water. Tannins are decayed animal and vegetable matter which discolor your water and stains almost everything it comes in contact with. The new Elite Color Removal (ECR) system will restore your water's natural clarity. How it works. The ECR system works like a water softener. It contains a bed of specially formulated resins. As water flows over the anion resin, the organics are trapped by the resin allowing the irons and manganese to be released. As the water flows through the cation portion of the tank. The system will become saturated and the resins are cleaned with a brine solution such as a water softener. The regenerated resins are then ready to work again.

### Features:

- Simplified Electronic Water Conditioning Control.
- \* Solid state microprocessor with LED display.
- \* Compact turbine meter efficiently monitors water usage.
- \* NOVRAM valve status with memory back up.
- \* Demand metered regeneration with optional day override.
- Elite Color Removal (ECR) System is available in our traditional twin tank styling only.
- \* Electronic Noryl meter control with 5 year guarantee.
- \* Heavy duty mineral and brine tank.
- \* Tank jacket reduce condensation problems.
- \* Bypass valve for ease of installation and service.
- \* Safety valve provides additional overflow protection.
- \* 1" distribution for higher flow rates.

### Specifications:

- Resin Tank Size (Inches/CM) - 10x54/25.4x137.2
- Anion Resin Volume (Cu Ft/Litres) - 1.0/28.32
- Brine Tank Size (Inches/CM) - 13x22x43/33.0x55.9x109.2
- Cation Resin Volume (lbs/Kg) - 0.50/14.16
- Quartz Gravel Support (Lbs/Kg) - 8/3.63
- Service Flow Rate (USGPM/LPM) - 10/37.9
- Backwash Flow Rate (USGPM/LPM) - 2.0/7.6
- Brine Refill Flow Rate(USGPM/LPM) - 0.50/1.89
- Water Pressure (Min - Max psi) - 25/100
- Max Water Temp (Degrees F) - 110
- Electrical Rating (Volts/Hertz) - 24V/60Hz
- Shipping Weight (KG/LBS) - 63.6/140