



PW-1000D-3900NXT

Pentair Water Softener 1000 Liters resin each tank Duplex Alternating Duty -Stand by .

The Softener is fitted with valves and controller made by Pentair Water - Fleck with lead free high quality brass.

All food grade certified materials.

Regeneration of the softener is programmable volumetric - timed delayed. and can be programmed to take place when the facility is not operating

Resin Volume :2x1000Liters

Resin Vessel : 48" Dia. x 78" High Pentair Structural Composite GRP ,PED 97/23/EC certified Tanks

Working Flow rate : 30 m³/hour at zero Hardness out alternating operation.

Maximum Flow :57m³/hour at 0.8 bar pressure drop

Capacity :Soft water at zero hardness between two regenerations 240 m³ with incoming water hardness 250 ppm.

Capacity per column 6000 m³x°F per NSF std 44

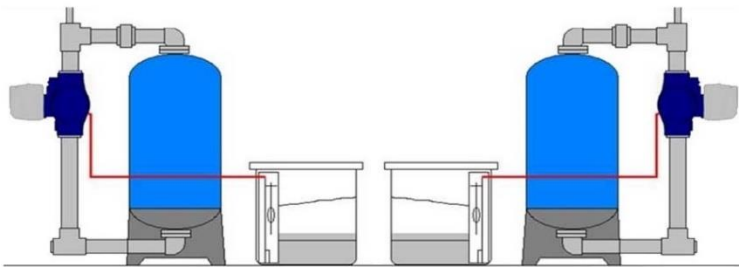
Operating Pressure : 1.8 bar-6.9 bar

Salt Tank :2x 920 Liters with brine float valve 700 kg salt capacity

Connections : 3" in-out . Drain 2"

Requires :Waste drain, and 13A 240 volt electrical socket.

Certified : WQA-NSF/ANSI std 44, std 61 and std 372



Fleck 3900 3" Brass Valve

Pentair NXT control