



PW-140-278 Duplex

Pentair Water Softener 140 Liters Duplex Softener

The Softener is fitted with a valve and controller made by Pentair Water - Autotrol 278-764 Performa CV with highly resistant Noryl and very reliable electronics

All food grade certified materials

Regeneration of the softener is programmable volumetric - timed delayed.

Regeneration is automatic and can be programmed to take place when the facility is not operating

Resin Volume : 140 Liters each vessel

Resin Vessel : 16" Dia. x 65" High Certified NSF44 and PED 97/23/EC

Working Flow rate : 9 m³/hour at zero Hardness out 0.7 bar drop Parallel op.

Maximum Flow : 13.6 m³/hour at 1.5 bar pressure drop Parallel op.

Capacity : 910 m³ x F° Soft water at zero hardness between two regenerations
36m³ with incoming water hardness 250 ppm

Operating Pressure : 1.4 bar-6.2 bar

Salt Tank : 300 Liters with brine float valve 150 kg salt capacity

Connections : 1 1/4" IN-OUT

Requires : Waste drain 3/4" and 13A 240 volt electrical socket.

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

