

Technical Features

Softener: **Duplex 15+15 VT 2000 AD**

Code: **AD9.915.40**

Ionic exchange twin-column volumetric water softener able to produce softened water 24 hours a day.

It is made up of:

- No. 2 plastic cylinders sheathed in fibre glass.
- Salt container for preparing the salt solution pre-dosed by the brine valve.
- No. 2 heads made up of 2 hydropneumatic valves in plastic material controlled by the electronic Timers type VT 2000 AD with digital indicator for clock, amount of softened water produced from a single cylinder, measuring of the instantaneous flow rate required, amount of softened water used from the last regeneration, alarm for exhausted resins, sound and visual alarm for exhausted salt, manual regeneration key, buffer battery.
- Hardness analysis kit.
- Instruction manual.
- Resins disinfection system with visual working signal.

All the materials in contact with water are suitable for potable use.

Model	Duplex
Submodel	Duplex self-disinfecting
Resin volume	2 x 15 litres
Cyclic capacity	2 x 90 m ³ x 1° f
ΔP	< 0.5 bar
Operating flow rate	900 l/h
Peak flow rate	48 l/min
Salt container capacity	150 litres
Salt consumption for regeneration	2.25 Kg
Duration of regeneration	22 min
Connections	1"
Sizes	58 x 111 x 53 cm