

OSMO-DEM Pure Water Producers

15 lt/h

The Osmo-dem series of water purifiers represents the simplest and most immediate system for producing demineralised water with very low conductivity.

Osmo-dem series models include:

- pre-filtration
- reverse osmosis filtration
- demineralizing cartridge with mixed ion exchange resins

The water at the outlet of the mixed resin cartridge has an average conductivity of 0.5 $\mu\text{s}/\text{cm}$.

The Osmo-dem STs are ideal for scientific applications (laboratory tests, etc.) due to the 10-litre pressurized tank (larger capacities are available on request) and the possibility of drawing low conductivity demineralised water.

CHARACTERISTICS

Osmo-dem st is available in 3 versions according to the quantity of demineralised water in 1 hour.

The Osmo-dem structure is designed to be used both free-standing and wall-mounted, and equipped with front access to access the pre-filtration cartridge and reverse osmosis membranes.

Dimensions WxHxD mm: 550 x 730 x 330

Models with higher production capacity/hour available on request

Optional accessories

- Additional or higher capacity tank

I7218020: UV lamp installed on mixed resin cartridge outlet

I7218024: Cartridge filter 0.2 μs outlet water

Spare parts

I7219412: Activated carbon cartridge + 5 μm prefilter

I7219402: Mixed ion exchange resin cartridge

I7219010: Reverse osmosis membrane for Mod. Osmo-Dem 5

I7219012: Reverse osmosis membrane for Mod. Osmo-Dem 10

I7219013: Reverse osmosis membrane x Mod. Osmo-Dem 15



Made in Italy

Code	Description	Demineralised water l/h
I72110015	OSMO-DEM Pure Water Producers	15 lt/h