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1000 GPD Reverse Osmosis RO Membrane for 3313 Housing

Price: £129.95

Brand: [Direct Water Filters](#)

Product Code: ULP-1000

Availability: In Stock



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1000 GPD size 3313 RO Membrane

These R.O. TFC (thin film composite) membranes are available in flow rates up to 1000 Gallons per day

Operating conditions:

- pressure in water supply: 2.8 - 21 atm
- water temperature: 4 - 45°C
- maximum salinity: 2000 ppm
- maximum water hardness: 400 mg CaCO₃
- maximum water turbidity: 1 NTU
- pH range of raw water: 3 - 11 pH
- chlorine content in raw water: 0.1 ppm <
- maximum iron and manganese content: 0.05 ppm <
- the membrane should be flushed for 1.5 hours, before first intake of water.

This membrane is used in the following systems:

- RO Jumbo 1000 GPD
- Osmosis 1000 GPD
- Osmosis 2000 gpd - 2 membranes

for the reduction of Arsenic ("V" pentavalent), Barium, Cadmium, Chromium (Hexavalent), Chromium (Trivalent), Copper, Cysts, Turbidity, Fluoride, Lead, Radium 226/228, Selenium and TDS and are certified D.M. 174/2004 (Italian Ministerial Decree).

The membrane removes up to 98% of total dissolved solids (TDS), delivering healthier and safer drinking water.

Features:

- * High Rejection & Flow Rate

The rejection rate percentage can vary on the basis of water pressure, PH, temperature and general water quality of the feed water. Suggest replacement of membrane elements: when flow comes too slow or at least 24 Months.

WARNING The reverse osmosis is not a device that makes polluted water drinkable (non-drinkable water into drinkable water). Do not use the system where the water is microbiologically dangerous or of unknown quality without adequate disinfection before and after the system. All systems must be used in accordance with the manufacture instructions.