

ROBUST1000



WATERCARE

ROBUST1000, for exceptional water



A compact high-capacity reverse osmosis unit for use in a professional kitchen. It produces clean and safe water for drinking, cooking, and water for ice makers.

Reverse Osmosis Units are particularly cost-effective for caterers with extremely hard or variable water quality, who need volumes of treated water. RO offers a viable alternative to filters, calcium treatment units and demineralisation systems.

Output: 55-60 litres per hour

APPLICATIONS

Steam ovens, catering, or laboratory water.

RO will typically remove 97% of all dissolved solids and materials from the water including hardness minerals.

For steam production, this is the only method that will remove chlorides, which will corrode the stainless steel used in ovens. Clean, fresh water for drinking and ice makers.

Features & Benefits

- Exceptional water quality
- Cost effective water treatment
- 3 Stage filtration process
- Consistent high capacity in a compact and attractive design
- Protects catering equipment from limescale meaning, prolonged machine life and reduced breakdown & repair costs
- Provides reliable and consistent results when faced with variable or aggressive water quality.
- Engineered for drinking water, cooking, and ice makers - improved taste of drinks and dishes, transparent ice.

**REVERSE OSMOSIS FOR
EXCEPTIONAL WATER**

CONTINUED OVERLEAF

ROBUST1000

3 Stage Filtration Process

Stage 1: Pre-filtration removes sediment impurities, chlorine, and natural organic compounds.

Stage 2: Reverse osmosis membrane eliminates 99.8% of dissolved impurities, viruses, and bacteria.

Stage 3: Post-filtration by activated carbon improves the taste and odour of water.

Reverse osmosis is the most reliable water treatment technology. Due to the special semi-permeable membrane, sufficient drinking water can be purified of all kinds of harmful impurities, including viruses and bacteria. RO membrane pores are 200 times smaller than viruses, and 4000 times smaller than bacteria.



Part Descriptions & Codes

Description	Dimensions H x W x D (mm)	Flow Capacity (Litres per hour)	Water Consumption (Litres per hour)	Part No.
ROBUST1000 REVERSE OSMOSIS FILTER (WITH UK PLUG)	420 x 425 x 265	55 - 60	110 - 120	ROBUSTENUK

Installation pack includes: ROBUST1000 Reverse Osmosis Filter, Drinking water faucet, Connection fittings pack, Service wrenches and User manual

Replacement Filters and Components

Description	Part No.
ROBUST1000 SET OF IMPROVED REPLACEMENT FILTERS 1-2-3	ROBUST1000/1500-CART
ROBUST1000 DOW-TW30-3012-500 GDP MEMBRANE ELEMENT	ROBUST1000-MEMBRANE-KIT

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