

MMRO UF

OVERVIEW:

- Leading manufacturer of marine watermakers for over 80 years
- Ideal for river estuaries, shallow lakes, high algae content or “red tide” situations
- Compact footprint
- Reduced weight
- Automated flushing function, long membrane life
- Minimal operator involvement
- Hazardous area classification options
- Spares parts also available
- Offer custom system design
- Supported by MECO 24-hour customer service
- Backed by warranty

PRODUCT HIGHLIGHTS:

Standard Features

- Treats up to 150 NTU turbidity
- PLC controlled automatic flushing cycle
- Conservative flux rates yield high membrane lifestimes
- Enhanced MECO reverse osmosis watermaker features included as standard
- High reliability based on U.S. Army LWPTMs

Equipment Details

- PVC conduit
- Polypropylene airlines
- Integrated control and instrument panel
- TEFC motors
- Duplex stainless high pressure piping
- Duplex stainless steel high pressure pump



Model	CAPACITY in GPD [m ³ /day]
MMRO-UF II	8,450 [32]
MMRO-UF III	12,700 [48]
MMRO-UF IV	16,900 [64]
MMRO-UF V	21,100 [80]
MMRO-UF VI	25,360 [96]
MMRO-UF VII	29,600 [112]
MMRO-UF VIII	33,800 [128]

