

ENHANCED MEMBRANE UFRO**OVERVIEW:**

- Ideal for high suspended solids feed water such as river estuaries, shallow lakes, seasonal high turbidity, high algae content.
- Compact footprint
- Reduced weight
- Automated flushing function, long membrane life
- Minimal operator involvement
- Spares parts also available
- Offers customer 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 life
- Process based on work with U.S. Army and U.S. Navy

Equipment Details

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



MODEL	PERMEATE RATE in GPM [LPM]
UFIW75	75 [284]
UFIW150	150 [568]
UFIW225	225 [852]
UFIW300	300 [1136]
UFIW400	400-413 [1514-1563]
UFIW500	500 - 520 [1893-2006]

