

## CAPABILITIES

- *Outputs available from (0.15 M3 /HR) to (50 M3 /HR)*
- *Inlets TDS*
  - *Up to 10000 Mg/L for brackish water*
  - *Up to 35000 Mg/L for sea water*
- *Outlet TDS*
  - *Up to 98% salt rejection*



## FEATURES

- *FACTORY FITTED- Pre-Engineered/Pre-Assembled*
- *Completely assembled / pre-piped / pre-wired Auto start / stop based on water level in the tank*
- *Stainless Steel Frame*
- *TFC membranes*
- *Online TDS meter*
- *High / Low pressure cut off switch for High pressure Pumps safety*
- *Membrane auto flush system*
- *Raw and permeate flow meter*
- *Time delay device for efficient start up*
- *Automatic Start / Stop with float switch (optional)*
- *Membranes cleaning tank (optional)*
- *Automatic Multibort Valve (optional)*

## APPLICATION

- ✓ *Drinking Water*
- ✓ *Process Water*
- ✓ *Cooling Tower Water Treatment*
- ✓ *Boiler Water Treatment Plant*
- ✓ *Dialysis*
- ✓ *Laboratories*
- ✓ *Zero Liquid Discharges*
- ✓ *Industries*

