

Where Innovations & solutions Flow...

R.O.Pressure Vessels

IMPORTANT HANDLING INSTRUCTION

- Please note that R.O.Pressure vessels have to be correctly handled, installed, operated and maintained.
- Do not open the vessels end fittings under any circumstances when the vessel is pressurised which may lead to serious accidents.
- Open the vessels end fittings only after verifying that the pressure in the vessels has been fully released.
- Pressurise vessel only after ensuring that all end fitting components have been fully secured and installed and that no corroded components are used.
- Do not operate the vessels above rated operating pressure and temperature above 49°C.
- Do not operate vessel without both permeate ports being connected to membrane elements with adaptors.
- Do not operate vessels if the pressure at permeate port exceeds 100 PSI.
- Do carry out routine inspection of end closures to check for leaks or wet out and replace deteriorated components.
- Do ensure that there is no pressure in the permeate port.
- Do ensure that piping connection and strapping do not hamper expansion of vessel under operation pressure.