

Intercon Modular, LLC.

Reverse Osmosis (ROWPU)

Intercon Modular, LLC (ITRU) has developed modular, Reverse (RO) systems that start working when arriving onsite.. Features include:

- CSC Certified ISO Container
- KOCH Membrane
- Phoenix Vessel Technologies Limited
- Grundfos Pumps
- PLC Logic Controller
- Carrier PTAC Heater/AC system
- Pre-treatment Units available



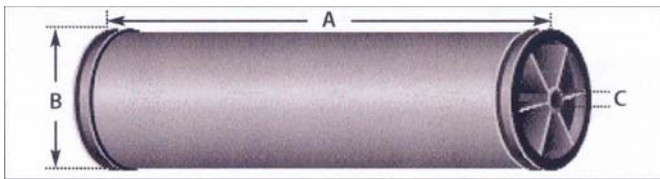
CSC Certified ISO Container

ROWPU unit is shipped and operates inside a ISO container. The ISO Container provides protection from the weather, security and environment. Insulated to R-9 values, all metal framing. Wall covering is all white surfaces.



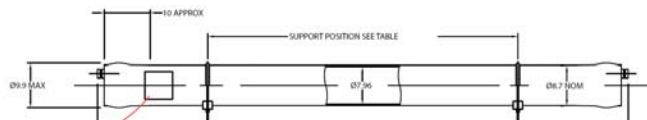
KOCH Membrane Systems, Inc.

Koch membranes are use inside the pressure vessels. A selection of membrane types are available to treat any type of feed water, from salt, to brackish.



Phoenix Vessel Technologies Limited

Pressure vessels are glass reinforced epoxy resins. Allowing quick change and long life of membranes



Grundfos Pumps

Grundfos produces High quality, long life Pumps are used to prime, pressurize and production.



PLC Logic Controller

The PLC allows continuous cost effective production.

Carrier PTAC Heater/AC system

Maintaining correct environmental conditions for optimal performance.



Pre-treatment Units available

Pre-treatment may be required to remove contaminants that may harm the membranes or reduce capacity.

Available options:

- Sand Filters
- Carbon Filters
- Sediment removal

Post Treatment available

- UV Treatment
- Chlorination

Intercon Modular, LLC

372 S 900 W, Provo, UT 84604
+1-801-705-4567 * (f) +1-801-221-2587

www.inter-con.us