

# HYDROLOG AFFORDABLE PURE WATER

# **SOLUTIONS LLP**

# **REVERSE OSMOSIS SYSTEMS**

IRO Series of Reverse Osmosis Systems are capable of treating Brackish water with TDS upto 8000 ppm. This water can be further utilized in a variety of applications.

#### **FEATURES**

- 1. Modular Construction Good for future expansion
- Class 1 Motor Available in HPP ( Optional )- Highly Efficient
- 3. Powder Coated Skid / SS Skid
- 4. Control Panel with High Pressure, Low Pressure Protection. Alarm Provision optional.
- 5. High Quality Fabrication.
- 6. Can take high TDS input levels
- 7. High Recovery upto 75 %
- 8. Various arrays depending upon space availability
- 9. Options Available in Automation Instrumentation
- 10. IRO-OR Series available with ORP Meter and Dump Valve



## **SPECIFICATIONS**

MEMBRANE DIA 8 " / 4"

FLOW RATE 400 LPH - 40000 LPH IN SINGLE SKID

RECOVERY 30 % TO 75 %

#### **APPLICATIONS**

- 1. Potable Water
- 2. Drinking Water
- 3. Process Water
- 4. Demineralized Water
- 5. Waster Water Recycling
- 6. Boiler Feed Water
- 7. Industrial Applications, Commercial Applications , Domestic Applications

# HYDROLOG AFFORDABLE PURE WATER SOLUTIONS LLP

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- HAWPLS LLP Deserves the right to change the specifications due to Technical Modifications or market changes.
- · Actual Product may differ from Specifications