

Industrial RO Water Treatment Plant

The Industrial Reverse Osmosis (RO) Water Treatment Plant is designed for large-scale purification of water by removing dissolved salts, impurities, and harmful contaminants. It is widely used in industries such as pharmaceuticals, food & beverages, textiles, chemical processing, and power plants to ensure a continuous supply of clean and safe water.

Specification	Details
Capacity	1000 LPH - 50,000 LPH (customizable)
Material of Construction	SS 304 / SS 316
Filtration Stages	Sand Filter, Carbon Filter, Micron Filter, RO Membranes
Membranes	High Rejection TFC Membranes
Pump	High Pressure SS Pump
Power Requirement	3 Phase, 415V, 50Hz
Automation	Semi-automatic / Fully Automatic
Application	Industrial / Commercial water purification

Certifications:

- ISO 9001:2015 Certified
- CE Certified Components
- WHO & GMP Standards Compliant
- BIS Standards for Drinking Water

Packaging Details:

- Standard Export Packaging with Bubble Wrap & Wooden Crates
- Proper Labeling for Easy Handling
- Custom Packaging Available on Request

Keywords: Industrial RO Plant, Water Treatment System, Commercial RO, Reverse Osmosis Filtration, Water Purification Machine