

# Industrial Reverse Osmosis Water Purification System

This industrial reverse osmosis system produces pure water through a multi-stage filtration process. It is constructed from stainless steel for durability and corrosion resistance.



## ADDITIONAL IMAGES



## System Overview

### Professional Industrial RO Solution

This industrial reverse osmosis water purification system offers an integrated, space-saving design ideal for small to medium-scale industrial applications. Engineered for reliability, the system features high-quality components including premium RO membranes and durable stainless steel construction. It ensures high-purity output suitable for food-grade standards and demanding industrial processes.

### Standards

Food Grade

## Performance Metrics

### Key Performance Indicators

**10 us/cm**

Output Conductivity

**20 cfu**

Bacteria Count

## Technical Specifications

Operational Capacity	1T to 50T
Construction Material	SUS304 Stainless Steel

## Component Origin

### System Components

Component	Source/Quality
RO Membrane	Hydranautics
Pump	CNP
Conductivity Meter	Taiwan
Pressure Protection	South Korea