

Oil Water Separator System

This oil water separator system efficiently separates oil and water mixtures. It is designed with a robust stainless steel construction and a user-friendly control panel for precise adjustments and monitoring.



Overview

Advanced Separation System

This Oil-Water Separator System is designed for high-efficiency separation of oil and water mixtures in industrial and commercial environments. It features a robust, durable construction utilizing high-quality materials like aluminum alloy and stainless steel for longevity. The system offers precise control through a frequency converter and includes comprehensive safety protections to ensure reliable operation.

Technical Features

Safety Protections

- Hydraulic protection
- Electrical leakage protection
- Overload protection
- Emergency stop

Construction Materials

Aluminum Alloy Shell, Stainless Steel Panel, Seamless Stainless Steel Piping

Operational Control

Flow regulation via frequency converter

Compliance & Standards

Regulatory Standards

ISO/TS 16332-2006 • ISO 4020-2001 • SAE J 905-1999

Applications

Primary Applications

- Fuel filter performance testing
- Cleanliness testing
- Oil-water separation performance evaluation
- Industrial wastewater treatment
- Oil recovery