

High-Pressure Quintuplex Water Injection Pump

This high-pressure reciprocating quintuplex pump is used for transporting oil, sewage, chemical and water under pressure. It is suitable for oil exploration and refinery, petrochemical, food, pharmaceutical and other light industries.



ADDITIONAL IMAGES



Overview

High-Performance Quintuplex Pump Series

The 3S New model series is a high-pressure reciprocating quintuplex pump designed for demanding industrial applications including oil exploration, refining, and petrochemical processing. Engineered for reliability and efficiency, it provides consistent and precise fluid delivery for oil, sewage, and chemical transport. This series optimizes pump structure to simplify model selection while ensuring superior performance and longevity in harsh operational environments.

Performance Highlights

Key Performance Metrics

5 qty

Plungers (Quintuplex)

Technical Design

Design Features

- Optimized pump structure
- Advanced sealing technology
- Heavy-duty construction
- Precision engineered components

Model Series

3S New Model

Pump Type

High-pressure reciprocating quintuplex pump

Applications

Compatible Media

- Crude Oil
- Sewage
- Chemical Fluids
- Water

Target Industries

Oil Exploration, Oil Refinery, Petrochemical, Food Industry, Pharmaceutical, Light Industry

Operational Benefits

Operational Advantages

- Enhanced oil recovery
- Maintains reservoir pressure
- Minimized downtime
- Reduced maintenance costs