

# 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