

# High-Pressure Diesel Water Pump for Agriculture

This high-pressure diesel water pump is designed for agricultural and industrial applications. Available in 2-inch, 3-inch, 4-inch, and 6-inch sizes, this pump delivers reliable performance for irrigation, drainage, and water transfer.



## ADDITIONAL IMAGES



## Product Overview

### High-Pressure Diesel Water Pump

This self-priming diesel water pump is engineered for demanding applications including agriculture, irrigation, mining, and civil engineering. Featuring a durable aluminum alloy build and a forged iron volute impeller, it delivers robust performance in harsh environments. The unit integrates a high-quality ceramic plunger and silicon carbide water seal to ensure longevity, while maintaining low noise levels and efficient fuel consumption.

## Performance Specifications

### Key Performance Indicators

**1 Diesel**  
Engine Type

### Operational Benefits

Low Oil Consumption • Low Noise Output • Reliable Performance • Easy Start Mechanism

## Design and Build

### Construction Features

Self-priming, Forged Aluminum Alloy, Iron Volute Impeller, Ceramic Plunger, Silicon Carbide Seal

## Application

### Suitable Applications

- Agricultural Irrigation
- Water Transfer
- Lifewater Supply
- Garden Maintenance
- Mining Operations
- Civil Engineering