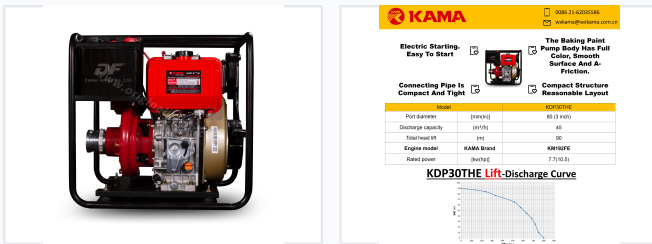


Diesel High-Pressure Water Pump, 3-Inch

This 3-inch diesel water pump is designed for high-pressure applications. Its cast-iron construction ensures durability and reliable performance for demanding water transfer tasks.



ADDITIONAL IMAGES



Overview

High-Pressure Diesel Water Pump

This 3-inch high-pressure water pump is designed for demanding agricultural, construction, and industrial water transfer tasks. Built with a robust cast-iron construction and an efficient air-cooled diesel engine, it delivers high lift capabilities and reliable performance. The unit features an electric starting system for ease of use and a compact, lightweight design that ensures portability and simple maintenance in the field.

Performance Metrics

Key Performance Metrics

90 m Total Head Lift	45 m³/h Discharge Capacity	120 s Self-Priming Time	7.7 kW Rated Power
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Technical Specifications

Physical Specifications

Feature	Value
Weight	78 kg
Port Diameter	3 inch (80 mm)
Engine Type	Single Cylinder Air-Cooled Diesel

Key Features

Advantages

- High fuel efficiency and low operating costs
- Electric starting device for easy operation
- Durable cast-iron construction with reinforced pump cover
- Quick-change inlet and outlet pipe joints
- Maintenance-free aluminum alloy self-priming pump body
- Compact design for easy transport and storage

Certifications & Standards

Low Emission Technology, Fuel Efficient, High Pressure