

Peripheral Water Pump for Clean Water

This peripheral water pump is designed for clean water applications in domestic and light industrial settings. It is ideal for boosting water pressure, transferring water, and supplying irrigation systems.



Product Overview

Efficient Clean Water Solution

The DB series peripheral water pump is a compact and efficient solution designed for domestic and light industrial clean water applications. Featuring a direct vortex pump structure, it offers a high head with a relatively small flow rate, making it ideal for boosting water pressure and garden irrigation. Its robust motor and precision-engineered impeller ensure reliable, long-term performance for a variety of water supply needs.

Technical Performance

Performance Metrics

80 °C

Max Liquid Temperature

Pump Type

Vortex direct pump

Design & Build

Design Features

Simple Structure • Small Size • Light Weight • High Head

Applications

Recommended Use Cases

- Pumping from wells for home use
- Car washing
- Water fountains
- Garden irrigation
- Domestic water pressure boosting
- Water transfer from tanks

Operating Conditions

Liquid Compatibility

Clean water without abrasive particles or non-chemically aggressive liquids

Operating Requirements

Clean Water Only, Non-Abrasive, Non-Aggressive