

# 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