

Micro Vortex Water Pump

This micro vortex water pump is designed for various applications. It is suitable for pumping clean water and other non-corrosive liquids and features a vortex impeller design for handling liquids with solids.



Overview

Compact & Efficient Performance

The Micro Vortex Water Pump is a robust, compact solution designed for reliable water handling in diverse environments. Featuring a durable cast iron body and a high-performance electric motor, it is engineered for efficiency in space-constrained settings. This pump is ideal for domestic water supply, irrigation, and industrial applications requiring consistent, non-corrosive liquid transfer.

Operating Limits

Fluid pH Range	6 - 8.5
Max Fluid Temperature	40 °C
Max Ambient Temperature	55 °C

Construction

Key Components

- Brass impeller
- Stainless steel shaft
- High-performance bearings

Protection & Insulation

Insulation Class B • IP44 Protection

Applications

Typical Applications	Water Pressurization, Circulating Water Cooling, Boiler Water Supply, Domestic Water Supply, Irrigation
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