

Peripheral Water Pump for Clean Water Transfer

This peripheral water pump is suitable for small-scale booster systems and domestic water circulation. It can also be used for small-scale irrigation.



Product Overview

Professional Clean Water Transfer

The Peripheral Water Pump is a high-performance unit engineered for efficient clean water transfer and residential pressure boosting. Built with a robust cast iron body and a durable brass impeller, it ensures long-term reliability in demanding environments. This compact pump is designed for seamless integration into small irrigation systems and domestic supply setups, offering consistent performance and easy maintenance.

Operating Limits

Max Suction Lift	8 m
Max Operating Pressure	8 bar
Max Ambient Temperature	40 °C
Max Liquid Temperature	90 °C
Max Altitude	1000 m

Construction Materials

Key Components

Component	Material
Pump Body	Cast Iron
Impeller	Brass
Motor Shaft	AISI1045 / Stainless Steel
Mechanical Seal	Nbr/graphite/ceramic

Compliance & Standards

Industry Standards	IEC60034-1, IEC 335-1, IEC 34-1, ISO 2548
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