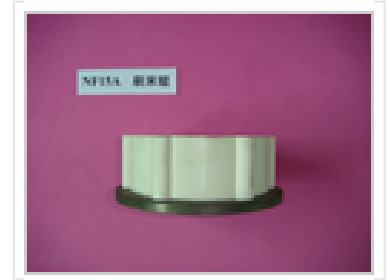


Peripheral Water Pump for Pressure Boosting

This peripheral water pump is designed for small-scale booster systems and domestic water circulation. It is also commonly used for small-scale irrigation.



ADDITIONAL IMAGES



Product Overview

High-Efficiency Peripheral Pump

This compact peripheral pump is engineered for reliable pressure boosting and clean water transfer in residential and light industrial applications. Featuring a robust cast iron body and a precision-engineered brass impeller, the unit ensures longevity and consistent hydraulic performance. Designed for durability and ease of maintenance, it provides a cost-effective solution for fluid management in irrigation, water supply, and HVAC systems.

Operating Limits

Key Performance Metrics

8 bar Max Pressure	90 °C Max Liquid Temp	1000 m Max Altitude
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Suction Lift	8 m
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Construction

Component Materials

Component	Material
Pump Body	Cast iron
Impeller	Brass
Motor Shaft	AISI1045 / Stainless steel
Mechanical Seal	NBR / Graphite / Ceramic

Compliance

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