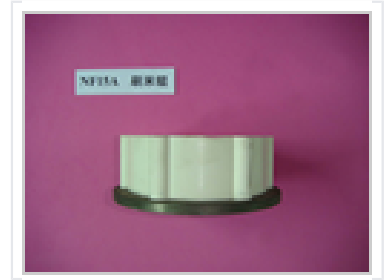


Peripheral Water Pump for Pressure Boosting

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 |
|------------------------------|---------------------------------|-------------------------------|

| | |
|---------------------|------------|
| Suction Lift | 8 m |
|---------------------|------------|

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 |
|----------------------------|-------------------------------------------|