

Shxinhuo

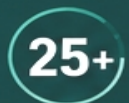
Moving Water Smarter

MASTER CATALOG

SHXINHUO

Product Guide

HVAC | Water Supply | Drainage



25+ YEARS
EXPERIENCE



PROFESSIONAL
MANUFACTURER



GLOBAL
SOLUTIONS



QUALITY
ASSURANCE



RELIABLE
PARTNER

 www.shxinhuopump.com

RELIABLE PUMPS.
PROFESSIONAL SOLUTIONS.
LONG-TERM PARTNERSHIP.

Catalog Structure

1	Company profile	Manufacturing capability and cooperation positioning
2	HVAC solutions	AHBP, GPD, PUN, PH, MHI / F-MHI
3	Water supply solutions	CDL / CDLF, TD, ISG
4	Drainage solutions	Submersible, sewage, cutter pumps
5	Corporate support	OEM / ODM, quality documents, contact

PART 1

Company Profile

SHXINHUO is a professional pump manufacturer with over 25 years of industry experience, providing reliable and cost-effective pumping solutions for HVAC, water supply, and wastewater applications.

With manufacturing resources in Hefei and Taizhou, we combine stable production capacity, strict quality control, and flexible customization to support customers worldwide. Our product portfolio covers circulation pumps, booster pumps, multistage pumps, inline pumps, and drainage solutions for residential, commercial, and industrial projects.

We are committed to building long-term partnerships through dependable products, responsive service, and practical OEM/ODM cooperation.



Manufacturing Excellence

Modern manufacturing facilities and stable production resources in Hefei and Taizhou.



Complete Pump Solutions

Covering HVAC circulation, water supply, pressure boosting, and wastewater handling applications.



Flexible OEM & ODM Support

Private labeling, customized packaging, product adaptation, and market-oriented solutions.



Responsive Partnership

Fast quotation support, technical documentation, and efficient communication throughout every project.



25+

Years of
Manufacturing Experience
Focused on pump solutions
since 1998.



2

Manufacturing Bases
Hefei & Taizhou
Strong production capacity
and stable supply.



OEM / ODM

Customized Solutions
Private Label Support
Flexible cooperation to help
your brand grow.

Reliable Products. Flexible Support. Long-Term Value.



Reliable Manufacturing

Stable production support from Hefei and Taizhou.

OEM & ODM Flexibility

Private label, customized packaging and market-specific product support.

Quality Assurance

Controlled assembly, testing, inspection and continuous improvement.

Responsive Service

Fast communication, quotation support and after-sales coordination.

Long-Term Partnership

Built for repeat cooperation and consistent business value.

HVAC SOLUTIONS

Efficient circulation and pressure solutions for residential, commercial and light industrial systems.



**HEATING
SYSTEMS**



**COOLING
SYSTEMS**



**BUILDING
SERVICES**



**COMFORT &
EFFICIENCY**

HVAC Solutions Overview

Efficient Circulation and Pressure Solutions

AHBP Series

ECM variable speed circulation pumps for modern heating systems.



GPD Series

Three-speed canned motor circulation pumps for boiler and radiator systems.



PUN Series

Compact domestic booster pumps for water pressure improvement.



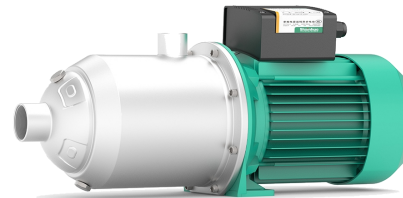
PH Series

Domestic hot water circulation pumps for comfort applications.



MHI / F-MHI

Horizontal multistage pumps and variable speed booster systems.



Solution advantages

Circulation | Pressure boosting | Hot water comfort | OEM/ODM support



Model A

Cast Iron/Stainless Steel

Application

- > Hot Water Heating Systems
- > Air Conditioning Systems
- > Closed Cooling Circuits
- > Industrial Circulation Systems

Power

22W/32W/45W/60W/90W
160V~260V 50/60Hz

Max. Flow

2.2~5m³/h

Max. Head

4~10.8m

Model B

Cast Iron/Stainless Steel

Application

- > Hot Water Heating Systems
- > Air Conditioning Systems
- > Closed Cooling Circuits
- > Industrial Circulation Systems

Power

90W/120W
160V~260V 50/60Hz

Max. Flow

5~6m³/h

Max. Head

10.8~13.5m

Model C

Cast Iron/Stainless Steel

Application

- > Hot Water Heating Systems
- > Air Conditioning Systems
- > Closed Cooling Circuits
- > Industrial Circulation Systems

Power

160W/180W/200W/240W/280W/350W
160V~260V 50/60Hz

Max. Flow

8.5~12m³/h

Max. Head

14~20m

Model D

Cast Iron/Stainless Steel

Application

- > Hot Water Heating Systems
- > Air Conditioning Systems
- > Closed Cooling Circuits
- > Industrial Circulation Systems

Power

180W/280W/350W
220V~240V 50/60Hz

Max. Flow

8.8~11m³/h

Max. Head

15~22m

**GPD15 / GPD20**

Cast Iron/Bronze/Stainless Steel

Application

- > Central heating systems
- > Boiler systems
- > Radiator heating systems
- > Residential and commercial heating

Power65W/85W/100W/120W/140W/270W
115V~230V 50/60Hz**Max. Flow**1.8~3.5m³/h**Max. Head**

4~12m

GPD25 / GPD32

Cast Iron/Bronze/Stainless Steel

Application

- > Central heating systems
- > Boiler systems
- > Radiator heating systems
- > Residential and commercial heating

Power65W/85W/100W/140W/145W/245W/
270W/300W/500W/700W/1000W
115V~230V 50/60Hz**Max. Flow**3~8m³/h**Max. Head**

4~20m

GPD40 / GPD50

Cast Iron/Bronze/Stainless Steel

Application

- > Central heating systems
- > Boiler systems
- > Radiator heating systems
- > Residential and commercial heating

Power300W/500W/700W/1000W/1300W
115V~230V 50/60Hz**Max. Flow**8~15m³/h**Max. Head**

4.5~20m

GPD65

Cast Iron/Bronze/Stainless Steel

Application

- > Central heating systems
- > Boiler systems
- > Radiator heating systems
- > Residential and commercial heating

Power700W/1000W/1300W
220V~230V 50/60Hz**Max. Flow**18~25m³/h**Max. Head**

8~12m

**PUN-E**

Cast Iron/Stainless Steel

Application

- > Household water supply
- > Bathrooms and showers
- > Water heaters
- > Villas and apartments

Power

200W/370W/400W/600W/750W
1100W/1500W
220V 50Hz

Max. Flow

5~28m³/h

Max. Head

16~32m

PUN-Q

Cast Iron/Stainless Steel

Application

- > Household water supply
- > Bathrooms and showers
- > Water heaters
- > Villas and apartments

Power

600W/750W/1100W/1500W
380V 50Hz

Max. Flow

7.5~28m³/h

Max. Head

24~32m

PH-E

Cast Iron/Stainless Steel

Application

- > Residential hot water systems
- > Apartments and villas
- > Hotels and guesthouses
- > Small commercial buildings

Power

40W/120W/125W/200W/370W/750W
220V 50Hz

Max. Flow

3.6~20m³/h

Max. Head

4~20m

PH-Q

Cast Iron/Stainless Steel

Application

- > Residential hot water systems
- > Apartments and villas
- > Hotels and guesthouses
- > Small commercial buildings

Power

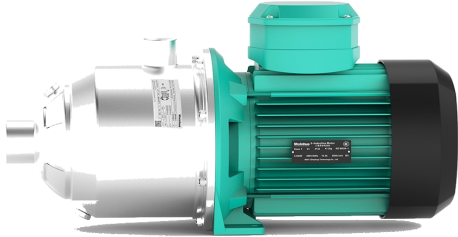
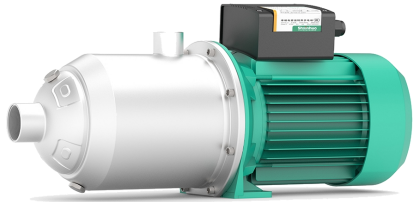
750W/1500W/2200W
380V 50Hz

Max. Flow

18~28m³/h

Max. Head

19~30m



MHI-E

Cast Iron/Stainless Steel

Application

- > Building water supply
- > Pressure boosting systems
- > HVAC water circulation
- > Hotels, apartments and villas

Power

370W/550W/750W/1100W/1500W
220V 50Hz

Max. Flow

5~12m³/h

Max. Head

22~69m

MHI-Q

Cast Iron/Stainless Steel

Application

- > Building water supply
- > Pressure boosting systems
- > HVAC water circulation
- > Hotels, apartments and villas

Power

370W/550W/750W/1100W
1500W/1850W/2200W
380V 50Hz

Max. Flow

5~26m³/h

Max. Head

22~69m

F-MHI-E

Cast Iron/Stainless Steel

Application

- > Building water supply
- > Pressure boosting systems
- > HVAC water circulation
- > Hotels, apartments and villas

Power

370W/550W/750W/1100W
1500W/1850W/2200W
220V 50Hz

Max. Flow

5~26m³/h

Max. Head

22~69m

F-MHI-Q

Cast Iron/Stainless Steel

Application

- > Building water supply
- > Pressure boosting systems
- > HVAC water circulation
- > Hotels, apartments and villas

Power

370W/550W/750W/1100W
1500W/1850W/2200W
380V 50Hz

Max. Flow

5~26m³/h

Max. Head

22~69m

WATER SUPPLY SOLUTIONS

Reliable water supply for buildings, communities and industries.



**PRESSURE
BOOSTING**



**BUILDING
SERVICES**



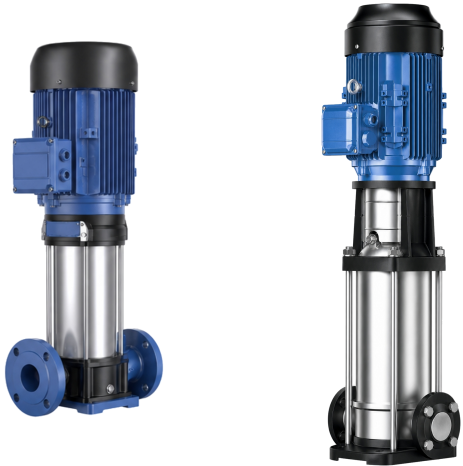
**INDUSTRIAL
APPLICATIONS**

Water Supply Solutions Overview

Reliable Water Transportation and Pressure Management

CDL / CDLF

Vertical multistage pumps for pressure boosting and water transportation.



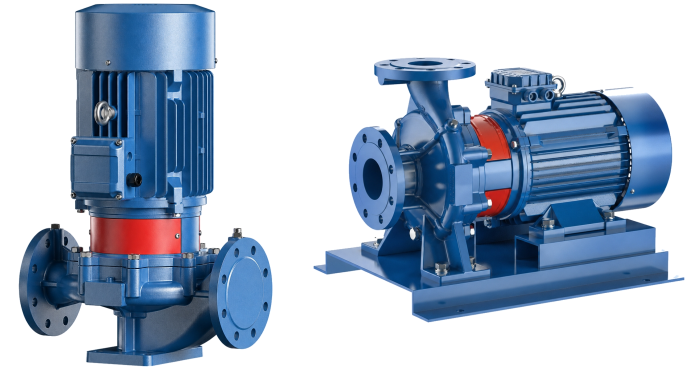
TD Series

Vertical inline pumps for HVAC circulation and building distribution.



ISG Series

Inline centrifugal pumps for general water supply and utility systems.



Solution advantages

Stable pressure support | Reliable transportation | Flexible product selection | OEM/ODM cooperation



CDL

Cast Iron

Application

- > Building water supply
- > Pressure boosting systems
- > Commercial facilities and hotels
- > Industrial water transfer

Parameter

- > Medium Temperature : -15~120°C
- > Work Pressure : Max. 16~30Bar

Power

370W/550W/750W/1100W/1500W/2200W/3000W
4000W/5500W/7500W/11KW/15KW/18.5KW/22KW
30KW/37KW/45KW/55KW/75KW/90KW/110KW
220V/380V 50Hz/60Hz

Max. Flow

1~240m³/h

Max. Head

5.5~123m



CDLF

Stainless Steel

Application

- > Building water supply
- > Pressure boosting systems
- > Commercial facilities and hotels
- > Industrial water transfer

Parameter

- > Medium Temperature : -15~120°C
- > Work Pressure : Max. 16~30Bar

Power

370W/550W/750W/1100W/1500W/2200W/3000W
4000W/5500W/7500W/11KW/15KW/18.5KW/22KW
30KW/37KW/45KW/55KW/75KW/90KW/110KW
220V/380V 50Hz/60Hz

Max. Flow

1~240m³/h

Max. Head

5.5~123m



TD

Key Advantages

- * Independent motor and pump shaft design for easy maintenance
- * High-efficiency IP55 motor
- * Advanced CFD-optimized hydraulic performance
- * Electrophoretic anti-corrosion coating throughout key components
- * 72-hour salt spray resistance
- * Precision-machined stainless steel pump shaft with enhanced durability
- * Reduced environmental impact and longer service life

Application

- * Heating Systems: Heating circulation, boiler circulation, intermittent heating systems, domestic hot water recirculation.
- * HVAC Systems: Chilled water and cooling water circulation.
- * Water Supply Systems: Water filtration, water transfer, and pressure boosting.
- * Industrial Applications: Cleaning and flushing systems, boiler feed systems, cooling water circulation, water treatment systems, auxiliary industrial equipment, and fire protection systems.

Parameter

- > Medium Temperature : -15~120°C
- > Work Pressure : Max. 12~16Bar

Power

0.75~260KW
380V 50Hz/60Hz

Max. Flow

8~900m³/h

Max. Head

9~81m



ISG-V

Vertical Pipeline Pump

Application

- * Suitable for transporting clean water and other non-aggressive liquids with properties similar to water.
- * Ideal for cooling towers, power and energy facilities, metallurgy, chemical processing, textile and paper industries.
- * Used for hot water boosting and circulation in boiler systems for hotels, commercial buildings, and district heating networks.
- * Applicable to municipal and central heating circulation systems.

Parameter

- > Medium Temperature : 0~70°C
- > Work Pressure : Max. 16Bar

Power

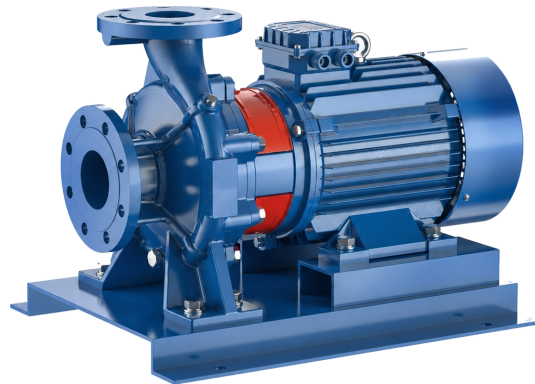
0.75~110KW
380V 50Hz/60Hz

Max. Flow

3~200m³/h

Max. Head

5~125m



ISG-H

Horizontal Pipeline Pump

Application

- * Suitable for transporting clean water and other non-aggressive liquids with properties similar to water.
- * Ideal for cooling towers, power and energy facilities, metallurgy, chemical processing, textile and paper industries.
- * Used for hot water boosting and circulation in boiler systems for hotels, commercial buildings, and district heating networks.
- * Applicable to municipal and central heating circulation systems.

Parameter

- > Medium Temperature : 0~70°C
- > Work Pressure : Max. 16Bar

Power

0.75~110KW
380V 50Hz/60Hz

Max. Flow

3~200m³/h

Max. Head

5~125m

DRAINAGE SOLUTIONS

Professional solutions for clean water,
wastewater and sewage applications.



**CLEAN
WATER**



**WASTEWATER
TREATMENT**



**SEWAGE
HANDLING**



**HEAVY DUTY
RELIABILITY**

Drainage Solutions Overview

Reliable Drainage and Wastewater Handling

Stainless Steel Submersible Pump

Clean water and general drainage applications.



Stainless Steel Sewage Pump

Wastewater transportation for municipal and building use.



Stainless Steel Cutter Pump

Heavy-duty wastewater applications with solids handling.



Solution advantages

Corrosion-resistant options | Drainage and wastewater coverage | Project selection support | Documentation support



QDX

Stainless Steel Submersible Pump

Application

- > Clean water drainage
- > Basement and sump drainage
- > Garden and utility water transfer
- > Residential and light commercial use

Power

370W/550W/750W/1100W
1500W
220V/380V 50Hz

Max. Flow

1.5~10m³/h

Max. Head

12~30m



QYC

Stainless Steel Permanent Magnet Submersible Pump

Application

- > Clean water drainage
- > Basement and sump drainage
- > Garden and utility water transfer
- > Residential and light commercial use

Power

3000W/4000W/5500W
7500W
380V 50Hz

Max. Flow

65~250m³/h

Max. Head

4~25m



QDX-S

Stainless Steel Submersible Pump

Application

- > Clean water drainage
- > Basement and sump drainage
- > Garden and utility water transfer
- > Residential and light commercial use

Power

370W/550W/750W/1100W/1500W
2200W/3000W/4000W/5500W/7500W
220V/380V 50Hz

Max. Flow

1.5~10m³/h

Max. Head

12~72m

**WQD-S5**

DN50~DN200

Application

- > Wastewater transportation
- > Building sewage discharge
- > Commercial drainage systems
- > Dirty water handling

Power

0.75~22KW
220V/380V 50Hz

Max. Flow10~200m³/h**Max. Head**

6~60m

**WQD-S**

DN25~DN65

Application

- > Wastewater transportation
- > Building sewage discharge
- > Commercial drainage systems
- > Dirty water handling

Power

0.25~4KW
220V/380V 50Hz

Max. Flow3~25m³/h**Max. Head**

3~32m

**WQD-SJY**

DN50~DN100

Application

- > Wastewater transportation
- > Building sewage discharge
- > Commercial drainage systems
- > Dirty water handling

Power

0.75~4KW
220V/380V 50Hz

Max. Flow10~50m³/h**Max. Head**

6~32m

**WQ-SJY (Four-Stage Motor)**

DN100~DN350

Application

- > Wastewater transportation
- > Building sewage discharge
- > Commercial drainage systems
- > Dirty water handling

Power

11~90KW
380V 50Hz

Max. Flow100~1000m³/h**Max. Head**

7~70m



WQGD-S5

Stainless Steel Cutter Pump

Application

- > Heavy-duty wastewater
- > Solids handling applications
- > Commercial wastewater systems
- > Complex sewage environments

Power

1.1~15KW
220V/380V 50Hz

Max. Flow

15~180m³/h

Max. Head

7~25m



WQD-SQG

Stainless Steel Cutter Pump

Application

- > Heavy-duty wastewater
- > Solids handling applications
- > Commercial wastewater systems
- > Complex sewage environments

Power

1.1~15KW
220V/380V 50Hz

Max. Flow

15~150m³/h

Max. Head

7~25m



ZWD-S

Stainless Steel Self-Suction Sewage Pump

Application

- > Wastewater transportation
- > Building sewage discharge
- > Commercial drainage systems
- > Self-suction use

Power

1.5~15KW
220V/380V 50Hz

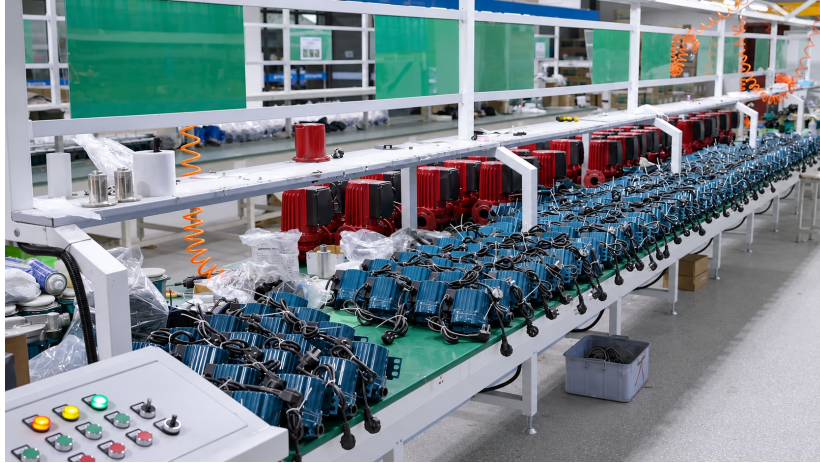
Max. Flow

8~100m³/h

Max. Head

15~60m

OEM & ODM Support



OEM/ODM Support

Build Your Brand, Not Just Your Inventory

From private labeling and customized packaging to technical documentation and market-specific solutions, we help you create products that fit your customers and strengthen your brand presence in your local market.

Complete Assembly Line

Reliable Manufacturing from Start to Finish

With a complete production and assembly process, we ensure consistent quality, flexible customization, and dependable delivery schedules to support your business growth at every stage.

Partner Value

More Than a Supplier — A Long-Term Partner

We focus on stable production, transparent communication, competitive quotations, and responsive support, helping our partners reduce risks, improve efficiency, and build lasting market success.

Practical Support for International Business



Certified Quality, Trusted Performance

- CE Certification**
Meeting European Union standards for safety, environmental protection and product performance, allowing our pumps to serve customers across global markets with confidence.
- CCC Certification**
Complying with China's compulsory certification requirements, demonstrating our commitment to product safety, reliability and manufacturing excellence.
- SGS Verification**
Verified through independent testing and inspection procedures, ensuring that our products meet strict quality and performance expectations.
- ISO Quality Management System**
Operating under a certified quality management system that guarantees consistent manufacturing, rigorous quality control and long-term product reliability.



Reliable Pumps. Professional Solutions. Long-Term Partnership.

CONTACT US

Moving Water Smarter

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