

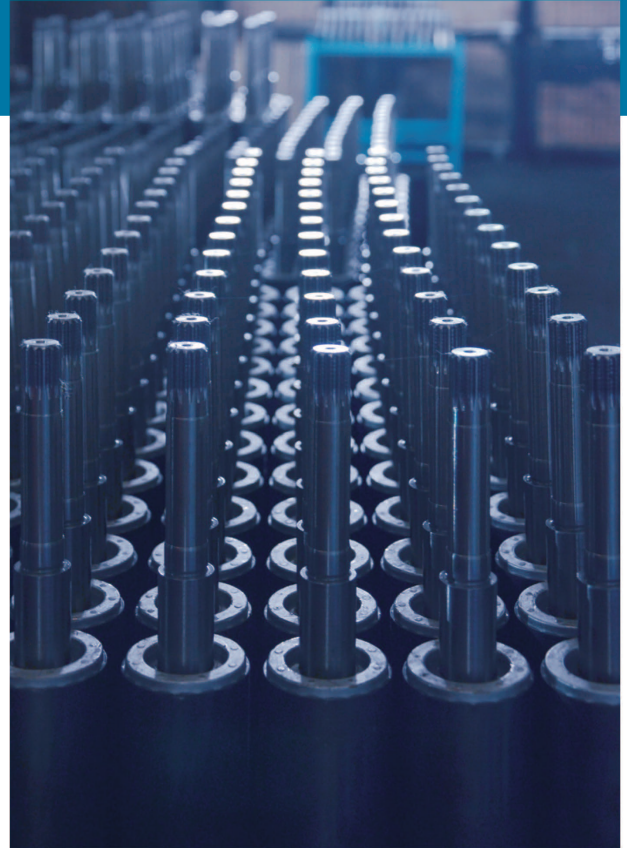


## Brief Introduction of Product



## Company Profile

- STAIRS Industrial Co. Ltd. is a leading pump manufacturer serving the fastest-growing segments of the global pump market. Stairs Industrial Co. Ltd. provides end-to-end pump manufacturing solutions, delivering unsurpassed quality of pumps and support to international pump manufacturers and distributors, serving the industrial, commercial, building HVAC&R (heating, ventilating, air conditioning and refrigeration) and electronic markets, as well as the residential water supply market.
- Since we began in 1981, STAIRS Industrial Co. Ltd. has adhered to a “customer centric” philosophy that puts the customer first and delivers what each defines as value. Today STAIRS Industrial Co. Ltd. provides complete end-to-end pump manufacturing services and pumps under private brandname to companies of all sizes, geographic locations and end markets.



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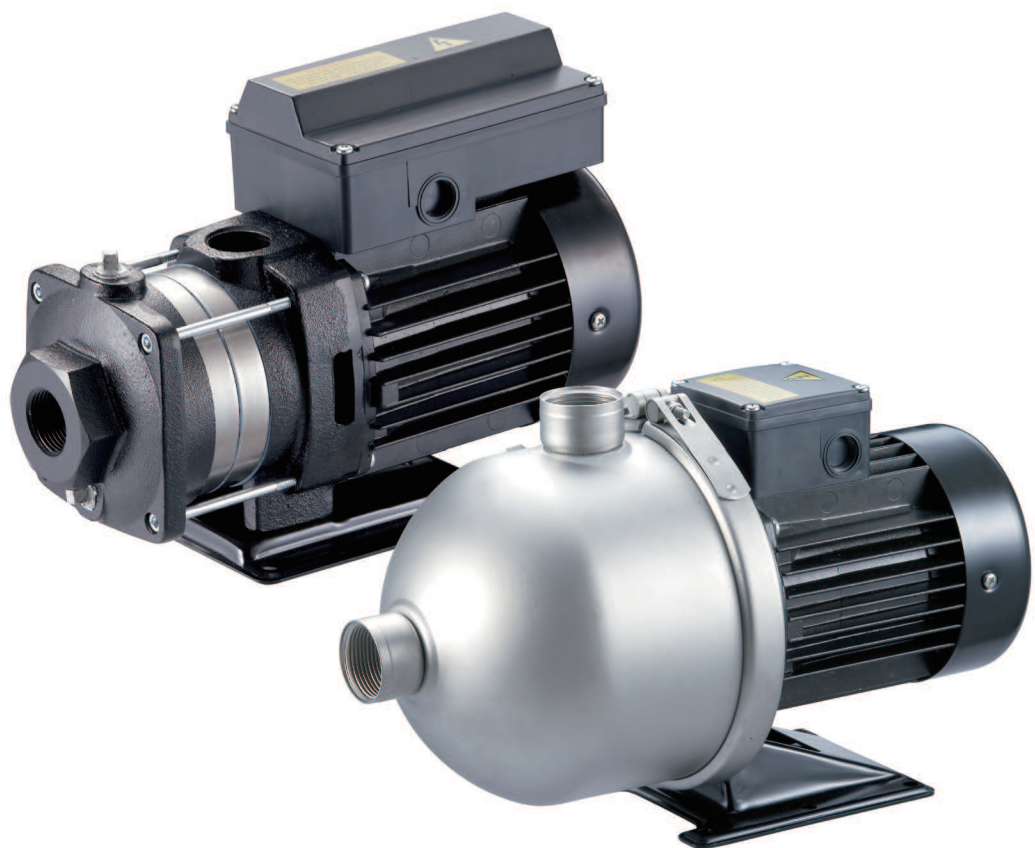
## Horizontal Multistage Centrifugal Pump **CB / CBI / HBI / HBN series**



50/60Hz

### Applications

- Domestic
- Pressure boosting
- Air-conditioning systems
- Cooling systems or cooling machine
- Liquid transfer and circulation of liquids within light industry and farming





## Immersible Pump

# CBK / SBK / SLK series

### Applications

- Machine centers
- Grinding machines
- Spark machine tools
- Industrial washing machines
- Cooling units
- Filtering systems



50/60Hz

## SPC series



50/60Hz

### Applications

The SPC coolant pump is co-axial pump / motor design to processing-material cooling device such as milling, drilling, cutting, grinding these widely machine tools, it is suitable to deliver coolant, light oil and all kind non-aggressive liquids.



## Borehole Pumps SP series



50Hz



60Hz

### Applications

- Potable water supply
- Agricultural irrigation
- Pressure boosting
- Mining applications
- Groundwater lowering
- Drinking water





## ST series



50Hz



60Hz

### Applications

- Water supply
- Agricultural irrigation
- Pressure boosting
- Potable water supply
- Agricultural irrigation
- Drinking water

## SPM series



50Hz



60Hz

### Applications

- Automatic systems
- Irrigation systems.
- Rainwater harvesting system.
- Increasing pressure systems.



## ST-P series



50/60Hz

### Applications

- Automatic systems
- Irrigation systems.
- Rainwater harvesting system.
- Increasing pressure systems.



## In-line Circulator Pumps SLP series



60Hz

### Applications

- Hot or chilled water circulating systems
- Refrigerating systems
- Domestic and potable water system
- Industrial Water services
- Circulation and supply of potable, domestic, sanitary, brackish water, and other clean aggressive liquids.



## Vertical Multistage Centrifugal In-line Pump **SB/SBI/SBN series**

### Applications

- Light industry
- Water treatment
- Irrigation and agriculture
- Water supply and pressure boosting
- Heating , ventilation and air-conditioning



50Hz



60Hz



## Grade A Hot Water Circulator Pump

### AHW/AHWS series

High energy-efficient variable speed circulator pump with 8 different modes selection.



50/60Hz

- Ground source heat systems
- Boiler/Solar water heating systems
- Hot-water recirculation systems
- High temperature liquids recycle systems
- Water circulation for cooling air-conditioning systems
- Specifically designed for single and double-heating systems





## Grade B Booster pump & Circulator Pump HH/HW/HHS/HWS series



50/60Hz

### Applications

- Ground source heat systems
- Boiler/Solar water heating systems
- Specifically designed for single and double-heating systems
- High temperature liquids recycle systems
- Hot-water recirculation systems
- Water circulation for cooling air-conditioning systems



## 4" Submersible Oil Filled Motor

# 4" Submersible oil filled Motor - 2 WIRE

# 4" Submersible oil filled Motor - 3 WIRE



50/60Hz

### Applications

Stairs' rewindable 4" oil filled submersible motors are designed to operate dependably in 4" and larger boreholes.

The motor is 100% tested before shipment.





## 4" Submersible oil filled Motor

### Applications

Stairs' Encapsulated-resin filled motors is developed with market expectation to meet the robust construction and stringent requirement , which is for 4"& 6" or larger well.

The motor is 100% tested before shipment.

## Pressure Tank SPTB/SPTT/SPTN series



NSF



Non-NSF

### Applications

- Water storage
- Water pressure
- Water transferring
- Drinking water



## Submersible Drainage Pumps

### **XD/SD/HM/X1 series**

#### Applications

- Basement water removal
- Waste water drainage
- Water transfer
- Sump / effluent handling
- Dewatering
- Fish pond & fountain circulation
- Sewage handling
- Factory waste water handling



50Hz



60Hz



50Hz



60Hz



50Hz



60Hz



50Hz



60Hz



## Submersible Vortex Sewage Pumps

# XV/SV/SVN/SC/SA series

### Applications

- Waste water drainage
- Water transfer
- Dewatering
- Sewage handling
- Factory waste water handling



50Hz



60Hz



50Hz



60Hz



50Hz



60Hz



STAIRS Industrial Co. Ltd. is a leading pump manufacturer



No.6-7-1,Shanzijiao, Lucao Township, Chiayi County 61158, Taiwan  
Tel :+886 5 3750488 Fax:+886 5 3755658  
[www.stairs.com.tw](http://www.stairs.com.tw) E-mail:[stairs@stairs.com.tw](mailto:stairs@stairs.com.tw)