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PRODUCT OVERVIEW



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CDL/CDLF

Vertical Multistage Centrifugal Pump



TECHNICAL DATA

Flow rate: 0.4m³/h~240m³/h
Head: 4m~305m
Temp: -15℃~+120℃
Voltage: 220V/380V

APPLICATIONS

Water treatment systems
Industrial washing systems
Fire-fighting systems
HVAC systems
Boiler feed systems
Other industrial applications

MATERIAL: Stainless steel/Cast iron

CDLF+CDH

HP High Pressure Pump Unit



TECHNICAL DATA

Flow rate: 0.4m³/h~65m³/h
Head: 110m~718m
Temp: -15℃~+120℃
Voltage: 220V/380V

APPLICATIONS

MF/UF/NF/RO systems
High pressure washing systems
Industrial boosting systems
Other industrial applications

MATERIAL: Stainless steel/Cast iron

CDLK,CDLKF

Immersion Type Multistage Centrifugal Pump



TECHNICAL DATA

Flow rate: 0.4m³/h~65m³/h
Head: 6m~305m
Temp: -15℃~+105℃
Voltage: 220V/380V

APPLICATIONS

Machine tools cooling systems
Industrial washing systems
Chiller units
Industrial filtration systems
Other industrial applications

MATERIAL: Stainless steel/Cast iron

HYDRO

Variable Speed Controlled Booster System



TECHNICAL DATA

Flow rate: 2m³/h~500m³/h
Head: 4m~200m
Temp: 15℃ ~+120℃
Voltage: 380V

APPLICATIONS

Water supply for high rise buildings
High pressure washing systems
Industrial boosting systems
Other industrial applications

MATERIAL: Stainless steel/Cast iron

CHL

Horizontal Multistage Centrifugal Pump



TECHNICAL DATA

Flow rate: 0.5m³/h~32m³/h
Head: 6m~88m
Temp: -15℃~+105℃
Voltage: 220V/380V

APPLICATIONS

Water treatment systems
Industrial washing systems
Water supply systems
Other industrial applications

MATERIAL: Stainless steel/Cast iron

CHLF,CHLF(T)

Horizontal Multistage Centrifugal Pump



TECHNICAL DATA

Flow rate: 0.5m³/h~32m³/h
Head: 6m~88m
Temp: -15℃~+105℃
Voltage: 220V/380V

APPLICATIONS

Water treatment systems
Industrial washing systems
Water supply systems
Other industrial applications

MATERIAL: Stainless steel/Cast iron

CHM

Horizontal Multistage Centrifugal Pump



TECHNICAL DATA

Flow rate: 0.5m³/h~32m³/h
Head: 6m~88m
Temp: -15℃~+105℃
Voltage: 220V/380V

APPLICATIONS

Water treatment systems
Industrial washing systems
Water supply systems
Other industrial applications

MATERIAL: Stainless steel

MINI

Single Booster Pump



TECHNICAL DATA

Flow rate: 2m³/h~28m³/h
Head: 4m~54m
Temp: 15℃ ~+120℃
Voltage: 220V

APPLICATIONS

Independent bungalows
Row houses
Small factories

MATERIAL: Stainless steel/Cast iron

ZS

Horizontal Single-stage Centrifugal Pump



TECHNICAL DATA

Flow rate: 3m³/h~200m³/h
Head: 8.8m~73.7m
Temp: -10℃~+100℃
Voltage: 220V/380V

APPLICATIONS

Water treatment systems
Other pressure boosting systems

MATERIAL: Stainless steel

STP

Horizontal Single - Stage Pump



TECHNICAL DATA

Flow rate: 0.4m³/h~4m³/h
Head: 4m~50m
Temp: +45℃
Voltage: 220V/380V

APPLICATIONS

Domestic water supply
Water treatment
Water circulation
Gardening

MATERIAL: Stainless Steel

QY(B)

Stainless Steel Self-Priming Liquid Mixing Pump



TECHNICAL DATA

Flow rate: 0.4m³/h ~ 18m³/h
Head: 10m~70m
Temp: -10℃~+105℃
Voltage: 220V/380V

APPLICATIONS

Air float treatment facilities
Ozone water generator
Heavy-oxygen-enriched water generator
Biochemical aeration devices
Other industrial applications

MATERIAL: Stainless steel/Cast iron

SZ

Fluorine Plastic Single-Stage Centrifugal Pump



TECHNICAL DATA

Flow rate: 2.2m³/h~60m³/h
Head: 15m~54m
Temp: -20℃~+120℃
Voltage: 220V/380V

APPLICATIONS

Alkali&Acid production
Metal smelting industry
Chemical systems
Paper industry
Textile dying systems
Pickling processes in electroplating
Other corrosive liquid transferring

MATERIAL: FEP,PVDF,Cast iron

NISO

End Suction Centrifugal Pump



TECHNICAL DATA

Flow rate: 3m³/h~1200m³/h
Head: 4m~160m
Temp: -15℃~+110℃
Voltage: 220V/380V

APPLICATIONS

Water treatment systems
HVAC systems
District heating systems
Industrial cooling systems
Firefighting systems
Other pressure boosting systems

MATERIAL: Stainless steel/Cast iron

LD

Vertical Inline Circulation Pump



TECHNICAL DATA

Flow rate: 2m³/h~1200m³/h
Head: 6.3m~107.6m
Temp: -15℃~+110℃
Voltage: 220V/380V

APPLICATIONS

District heating systems
HVAC systems
Cooling systems
Domestic hot water systems
Industrial liquid transportation
Water supply systems

MATERIAL: Stainless steel/Cast iron

WQ

Submersible Sewage Pump



TECHNICAL DATA

Flow rate: 3m³/h~1800m³/h
Head: 2m~66m
Temp: 0℃~+40℃
Voltage: 220V/380V

APPLICATIONS

Municipal water supply plant
Storm water drainage
Sewage & wastewater pumping
Digestion sludge transferring
Cooling water transferring
Industrial water drainage
Agricultural irrigation

MATERIAL: Stainless steel/Cast iron

BT

Side Channal Blower



TECHNICAL DATA

Flow rate: 10m³/h~3000m³/h
Head: 1m~7m
Temp: +50℃
Voltage: 220V/380V

APPLICATIONS

Waste Water Treatment Systems
Vaccum Systems
Pneumatic Conveying Systems
Boosting Gases
Aeration Process

MATERIAL: Aluminium



Company Profile

Berlington Pumps Private Limited is a trusted manufacturer specializing in high-performance centrifugal pumps designed for diverse industrial applications. With a focus on durability and efficiency, our pumps are engineered to meet the stringent demands of industries like chemical processing, water treatment, and manufacturing. Using advanced engineering techniques, we deliver solutions that ensure consistent and reliable fluid movement, making our products essential to operations that require robust, high-quality pumping systems.

In addition to our centrifugal pump line, Berlington Pumps is renowned for our expertise in stainless steel pump manufacturing. Our stainless steel pumps are built to withstand harsh environments and corrosive materials, making them ideal for sectors requiring stringent hygiene and corrosion resistance, such as pharmaceuticals and food processing. Through our commitment to quality and innovation, we aim to provide industrial-grade solutions that drive productivity and operational efficiency.

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