



Vertical Submersible Centrifugal Pumps Corrosion Resistant With Closed Impeller

Our Product Introduction

Basic Information

- Place of Origin: Sichuan, China
- Brand Name: horizontal-slurrypump.com
- Certification: ISO9001
- Model Number: OEM
- Minimum Order Quantity: 1 set
- Price: USD 500-5000/set
- Packaging Details: free fumigation export wooden box packaging
- Delivery Time: 25 working days after receiveing advance payment
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram, Paypal
- Supply Ability: 300 sets per month



Product Specification

- Theory: Centrifugal Pump
- Flow: 8-450m3/h
- Head: 15-120m
- Speed: 1500rpm
- Temperature: -50-80°C
- Pressure: 1.6MPa
- Voltage: Requirements
- Warranty: 1 Year
- Color: Customized
- Highlight: **vertical submerged centrifugal pump**



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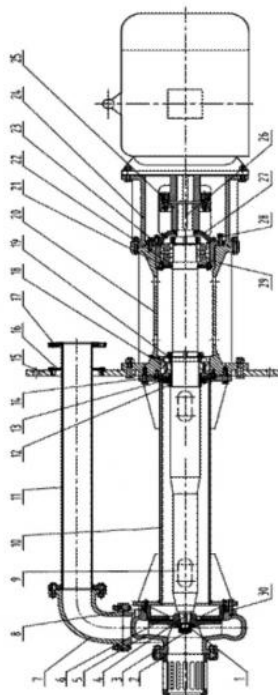
Product Description

China Manufacturer Vertical Corrosion-resistant Centrifugal Pump with Closed Impeller

Technical Parameter

model	flow (m³/h)	Head (m)	Rotating speed (r/min)	Highest efficiency (%)	pump head weight KG	Submerged depth mm	Shaft component
40WDL-250	8-20	15-28	1450	39	620	1300/1000	100
40WDL-310	8-40	23-42	1450	45	692	1300/1000	100
40WDL-350	8-45	35-54	1450	37	870	1300/1000	120
50WDL-250	10-30	15-28	1450	40	642	1300/1000	100
50WDL-310	15-60	25-42	1450	45	705	1300/1000	100
50WDL-350	15-70	35-54	1450	50	886	1300/1000	120
50WDL-400	20-75	50-75	1450	45	961	1300/1000	120
65WDL-250	30-70	15-28	1450	48	652	1300/1000	100
65WDL-310	30-90	25-40	1450	57	905	1300/1000	120
65WDL-350	40-100	35-54	1450	59	915	1300/1000	120
65WDL-400	50-120	45-75	1450	55	1008	1300/1000	120
65WDL-450	50-120	70-95	1450	52	1075	1300/1000	120
80WDL-250	70-100	15-25	1450	61	652	1300/1000	100
80WDL-310	70-120	25-40	1450	62	935	1300/1000	120
80WDL-350	70-160	35-52	1450	65	940	1300/1000	120
80WDL-400	70-160	50-75	1450	62	1068	1300/1000	120
80WDL-450	70-160	70-95	1450	60	1100	1300/1000	120
100WDL-310	100-150	20-38	1450	65	960	1300/1000	120
100WDL-350	100-220	35-50	1450	65	970	1300/1000	120
100WDL-400	100-220	40-72	1450	65	1125	1300/1000	120
125WDL-310	120-260	18-36	1450	67	1025	1300/1000	120
125WDL-350	120-300	35-50	1450	68	1035	1300/1000	120
125WDL-400	140-350	45-70	1450	70	1206	1300/1000	120
125WDL-450	150-360	65-90	1450	67	1497	1300/1000	140
150WDL-310	200-400	18-35	1450	72	1127	1300/1000	120
150WDL-350	200-450	25-48	1450	75	1175	1300/1000	120
150WDL-400	200-450	40-65	1450	73	1668	1300/1000	140

Structure



Product Display



Features

The impeller is designed as a wide-flow impeller according to the principle of multi-phase flow, which is beneficial to the passage of solid medium without clogging. The impeller is designed with back blades, and the front back blades are used to prevent the medium from flowing back toward the pump inlet. The blades are used to reduce the axial leakage pressure and balance the axial force. The impeller is mounted on the shaft with a conical fit for easy assembly and disassembly. The impeller is fastened with impeller nut and locking screw.

The pump body and the pump cover constitute a liquid flow working chamber inside the pump, which can convert most of the kinetic energy into static pressure energy. The horizontal axial suction and tangential discharge can reduce the hydraulic loss of the flow in the pump body. The pump body is connected to the sputum tube through an elbow and is connected to the bearing body through the support tube.

Application

It is widely used in the fields of chemical industry, metallurgy, power industry, paper making industry, food industry, pharmaceutical industry and synthetic fibre industry.

Medium:corrosive and abrasive liquid (solid content is no more than 40%)



Fertilizer Industry



Desalination Industry



Chemical Industry



Power Plant




Mining Industry



metallurgy Industry

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