



## Mining Horizontal Slurry Pump / High Chrome Alloy Metal Liners Single Stage Pump

### 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: USD500-5000/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: 4 ~ 3000 M³/h
- Head: 10 ~ 130 M
- Pressure: High Pressure
- Standard Or Nonstandard: Standard
- Warranty: One Year
- Material: High Chrome Alloy And Rubber
- Color: Customer Specifications
- Speed: 1450rpm/2900rpm
- Highlight: **centrifugal mud pump**

## Product Description

### High Chrome Alloy Metal Liners Single Stage Pump Horizontal Slurry Pump for Mining

#### Product Description

1. ZJ-series pump is single stage single suction fluoroplastic alloy chemical centrifugal pump.
2. This pump's features: Anti- corrosion, wearability, high temperature resistance, nonaging, high mechanical strength, non-toxin decomposition and wide temperature range of use.
3. This pump is suitable for conveying any concentration of sulfuric acid, hydrochloric acid, acetic acid, hydrofluoric acid, nitric acid and aqua regia, strong alkali, strong oxidizing agent, organic solvents, reducing agent and severe condition of strong corrosive medium, is currently the world's newest corrosion of equipment.

#### Details

##### Impeller:

- Closed type Impeller: high abrasive resistance, and high efficiency.
- Open type Impeller: the ability of pass is high. When deliver the dirty material, the pump need clear often, this type makes the clear work easily.



##### Casing:

- Solid casing design
- Volute casing pump
- Ease of rotation and maintenance on casing with improved clamp design

#### Pump Features

- a) Cantilever, horizontal centrifugal slurry pump
- b) Better wear-resistance and corrosive resistance
- c) Replaceable wear-resistant metal ( high chrome alloy ) liners or rubber liners
- d) Expeller seal, mechanical seal and packing seal



### ***Specification Data***

Discharge Size:20mm~350mm  
 NPSH:0m~3m  
 Inlet Size:32mm~400mm  
 Allowed Max Particle Size:20 mm  
 Capacity:4 ~ 3000 m³/h  
 Seal Type:step-down dynamic seal  
 Head:10 ~ 130 m  
 Pump Weight:up to 3000kg  
 Maximal Efficiency:70%  
 RPM:1450 r/min

### ***Application***

This pump can be used to transport sulfuric acid, nitro-hydrochloric acid, strong oxidative and strong corrosive media, it is one of the most advanced corrosion- proof equipments at present.



### ***Production Process***



## FAQ



### 1. Q: Are you a manufacturer or trading company?

A: We are a manufacturer established in 2000, professional manufacturer of chemical-process pump and energy-saving mixer with more than 20-year experience.

### 2. Q: What's your delivery time?

A: The batch order will be shipped within 40 working days after receiving deposit.

### 3. Q: What's your warranty service policy?

A: 12 Months for all products, and some products warranty is 24months.

### 4. Q: What information I need to offer for quotation?


A: Medium: \_\_\_\_\_ PH: \_\_\_\_\_  
 Specific Gravity: \_\_\_\_\_ Temperature: \_\_\_\_\_  
 Capacity/Flow: \_\_\_\_\_ m3/h Head: \_\_\_\_\_ m  
 Voltage: \_\_\_\_\_ V Frequency: \_\_\_\_\_ Hz  
 Power: \_\_\_\_\_ KW

### 5. Q: What is your minimum quantity?

A: One set is also welcomed to us.

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