



Single Suction Heavy Duty Slurry Pump / High Pressure Slurry Pump Mineral Processing

Our Product Introduction

Basic Information

- Place of Origin: CHINA
- Brand Name: horizontal-slurrypump.com
- Certification: ISO9001 / CE
- Model Number: OEM
- Minimum Order Quantity: 1 Set
- Price: Neegotiable
- Packaging Details: Plywood Crate
- Delivery Time: 7 Working Days
- Payment Terms: T/T, Western Union
- Supply Ability: 300 Sets per Month



Product Specification

- Material: High Chrome Alloy A05
- Use: Mineral Processing
- Type: Horizontal Pump
- Principle: Centrifugal
- Duty: Light Duty
- Pump Weight: 750kg
- Highlight: **centrifugal sludge pump**

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Product Description

150mm Discharge Single Suction Centrifugal Pump , High Capacity Industrial Pump

Introduction

Type L pumps are cantilevered, horizontal, centrifugal slurry pumps, which are also called light duty slurry pump. They are suitable for delivering low abrasive low density slurry for metallurgical, mining, coal and building material departments. The shaft seal can adopt gland seal, expeller seal or mechanical seal.

Type L pumps operate in high speed with small volumes and light weight to save floor area. It is mainly used to transport the slurry which contains fine particle size and weight concentration not more than 30%. The liner and impeller of this pump can be changeable ,eight with anti-abrasive metal or rubber material.

Advantages

1. Discharge branch can be positioned at intervals of 45 degree.
2. Good replaceability of components with original pump.
3. Wear-resistant metal and long service life time.
4. With greater axial and radial load rating capacity,
5. Discharge direction can be installed at intervals of 45 degrees as request and oriented to any eight positions to suit applications.
6. Suit different working condition.
7. Wide application, high efficiency and easy to maintain.
8. Wide options for impeller.
9. Bearing assembly use grease lubrication.

Specification

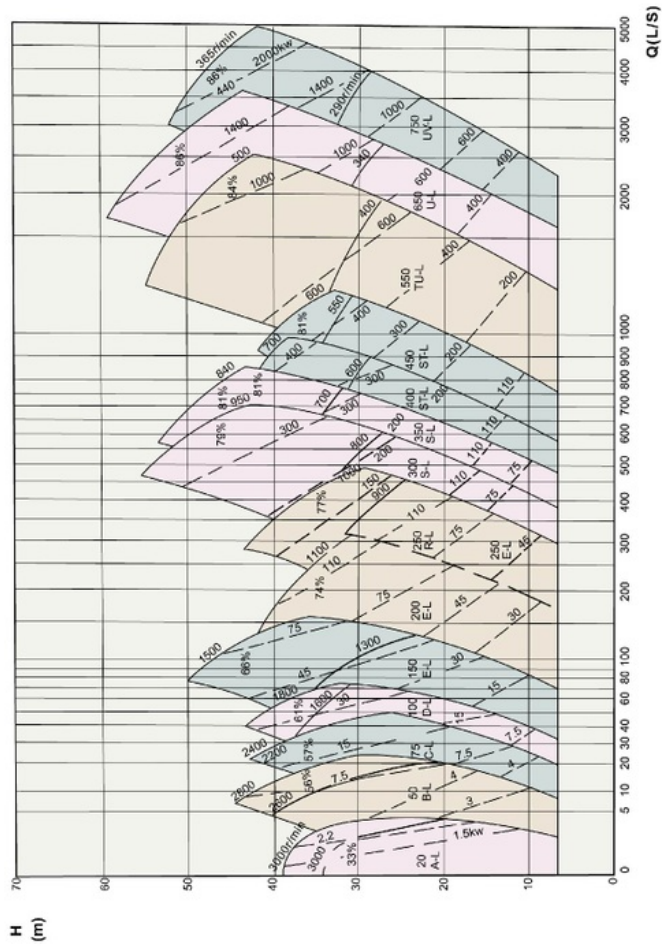
Pump Model	150E - L
Max. Power	120 kw
Capacity	115-568.8 m ³ / h
Head	10.5 - 51.8m
Speed	800 - 1500
Max. Eff	60%
NPSH	2.5 - 6m
Impeller Dia	381 mm

Typical Applications

Ash Handling
Cyclone Feeds
Pulp and Paper
Abrasive Slurries
Coal Preparation
Mineral Processing
Aggregate Processing

Selection & Performance Chart

L系列型谱图 Selection & Performance Chart




注：清水近似性能，仅供初步选型用

NOTE: Approximate performance for clear water, to be used for primary selection only.

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