

Centrifugal Slurry Pump for Abrasive Materials

This slurry pump is designed for handling strong abrasive, high-density slurries and low-density, high-head slurries. It is applicable in metallurgy, mining, coal, power, building material and other industrial sectors.



Overview

High-Performance Slurry Pumping

The 8/6E-H centrifugal slurry pump is engineered for demanding industrial environments requiring the transport of highly abrasive and high-density slurries. With a robust construction and flexible material options, it ensures consistent operation in heavy-duty applications like mining, metallurgy, and power generation. Its hydraulic design is optimized for efficiency, supporting high flow rates and head capacities, with the added versatility of multi-stage installation.

Performance Metrics

Maximum Flow Rate

230 L/sec

Max Flow

Maximum Head

61 m

Technical Specifications

Suction Size

8 inch

Discharge Size

6 inch

Dimensions (LxWxH)

1302 x 1102 x 917 mm

Construction & Materials

Liner Material Options

High Chrome, Rubber Liner

Applications

Suitable Industries

- Mining Industry
- Metallurgy Industry
- Coal Processing
- Power Generation
- Building Materials

Features

Installation Capability

Multi-stage Series Capable