

# Centrifugal Slurry Pump

This centrifugal slurry pump is designed for delivering slurry with hard particles. It features abrasion and corrosion-resistant construction with optional hard alloy metal or rubber liner.



## Product Overview

### Centrifugal Slurry Pump

This high-performance centrifugal slurry pump is engineered for demanding industrial environments, including mining, metallurgy, coal washing, and chemical processing. Designed as a single-stage, end-suction, cantilevered unit, it excels at handling abrasive and high-concentration slurries. Its robust construction features wear-resistant metal or rubber liners, ensuring durability and extended service life in harsh operating conditions.

## Performance Specifications

Size Range	1-18 inches
Capacity	5000 m3/h
Head	95 m

## Technical Details

### Shaft Seal Types

- Packing seal
- Expeller seal
- Mechanical seal

### Power Driver Options

Electrical motor • Diesel engine

Construction Materials	Cr27, Cr28, CD4MCu, Rubber Liner
Connection Types	CV, ZV, CR, DC

## Applications

### Suitable Industries

- Mining
- Metallurgy
- Coal washing
- Power plant
- Sewage water treatment
- Dredging
- Chemical industry
- Petroleum industry