

# Horizontal Centrifugal Slurry Pump

This horizontal centrifugal slurry pump is designed for transferring slurry containing abrasive, corrosive, and high-density suspended solid particles. It is suitable for use in mining, dredging, and industrial slurry handling.



## ADDITIONAL IMAGES



## Overview

### High-Performance Slurry Handling

This horizontal centrifugal slurry pump is engineered to handle highly abrasive, corrosive, and high-density suspended solid particles. Designed for demanding environments, it features interchangeable wear-resistant metal liners and impellers, ensuring extended service life and reliability. The unit offers versatile installation options, including multi-stage series configurations, making it an ideal solution for mining, chemical processing, power plants, and industrial waste discharge.

## Technical Specifications

### Impeller Blade Configuration

- 2
- 3
- 4
- 5
- 6

### Discharge Outlet Positions

8 positions

### Lubrication Method

Grease lubrication

## Design & Construction

### Shaft Seal Types

Packing Seal • Expeller Seal • Mechanical Seal

### Available Drive Configurations

- Direct Coupling Drive (DC)
- V-Belt Drive (CR)
- V-Belt Drive (CV)
- V-Belt Drive (ZV)
- V-Belt Drive (CL)

### Construction Materials

High Chrome Metal, Rubber, Wear-Resistant Metal

## Applications

### Typical Industries

Chemical Process, Minerals Beneficiation, Paper and Pulp, Power Plants, Mill Discharge, Bottom Boiler and Fly Ash, Cyclone Feed