

Cantilever Centrifugal Slurry Pump

This cantilever, centrifugal pump features a horizontal, vertical axial open double pump shell structure. Lined with carbide or rubber, it demonstrates good wear resistance, corrosion resistance, and high reliability, making it suitable for high concentrations and strong abrasion conditions.



Product Overview

Heavy-Duty Slurry Handling

This cantilever centrifugal slurry pump is engineered for continuous operation in the most demanding industrial environments. Featuring a robust horizontal and vertical axial open double pump shell structure, it is specifically designed to handle high-concentration, highly abrasive, and corrosive slurries. With replaceable wear-resistant liners and a heavy-duty bearing assembly, this unit ensures reliable performance, extended service life, and cost-effective maintenance in challenging applications.

Design & Construction

Pump Configuration	Cantilever Centrifugal
Shell Structure	Horizontal, vertical axial open double pump shell
Liner Materials	Carbide, Rubber

Performance & Application

Key Performance Benefits

- High wear resistance
- Excellent corrosion resistance
- High operational reliability
- Extended service life
- Suitable for high-concentration slurries

Target Industries

Mining • Electric Power • Metallurgy • Petroleum • Chemical • Dredging • Flue Gas Desulphurization