

Ceramic Slurry Pump

This ceramic slurry pump is engineered for handling abrasive and corrosive slurries. The pump's ceramic components provide enhanced wear resistance and a prolonged service life.



ADDITIONAL IMAGES



Product Overview

Industrial High-Pressure Performance

The YB Series is a high-pressure, hydraulic-driven positive displacement pump engineered for demanding slurry transportation. Featuring advanced aluminum oxide ceramic plungers, it offers superior wear resistance and durability for long-term industrial operations. This system is specifically designed to handle abrasive slurries and suspensions, offering adjustable feeding pressure for optimized performance.

Technical Specifications

Pump Type	Positive Displacement Plunger Pump
Drive Method	Hydraulic System
Plunger Material	Aluminum Oxide Ceramic
Suction Lift	8 m

Key Features

Core Advantages

- Adjustable feeding pressure via hydraulic valve
- Automatic output control
- Wear-resisting ceramic components
- Capable of handling long-distance transport
- Low maintenance requirements

Applications

Suitable Industries	Ceramic Industry, Mining, Chemical Processing, Wastewater Treatment, Mineral Processing
Primary Application	Filter press feed pump for high pressure filtering