

Metal-Lined Slurry Pump with High Chrome Liner

This slurry pump features a metal liner and high chrome A05 wet end parts for enhanced durability. It is designed to handle abrasive and corrosive slurries in various industrial applications.



ADDITIONAL IMAGES



Overview

Heavy-Duty Slurry Pumping Solution

These centrifugal slurry pumps are engineered for continuous, heavy-duty operation in environments handling highly abrasive and corrosive slurries. Featuring a robust, interchangeable design, they utilize replaceable abrasion-resistant metal or moulded elastomer casting liners and impellers. This modular construction ensures long service life and simplifies maintenance across various demanding industrial processes.

Applications

Typical Applications

Minerals Flotation Processing, Electric Factory Coal Preparation, Coal Washing, Chemical Medium Processing, Effluent Handling, Sand And Gravel Handling

Certifications

Quality Standards

CE • ISO 9001 • SGS

Performance Data

Technical Performance Parameters

Pump Type	Max Power (kW)	Max Efficiency (%)	Impeller Diameter (mm)
1.5X1-NP-AH	15	40	152
2X1.5-NP-AH	15	45	184
3X2-NP-AH	30	55	214
4X3-NP-AH	30	71	245
6X4-NP-AH	60	65	365
8X6-NP-AH	300	72	510
10X8-NP-AH	560	71	686
12X10-NP-AH	560	82	762
14X12-NP-AH	560	77	965
16X14-NP-AH	1200	79	1067
18X16-NP-AH	1200	85	1370

Design Features

Number of Impeller Vanes

5