

Grate-Free Heavy Hammer Crusher

This machine features a grate-free design, which eliminates clogging issues when processing wet materials or those with high soil content. Alloy hammers are utilized to decrease the consumption of wear parts, thereby reducing production costs by approximately 35%.



ADDITIONAL IMAGES



Overview



The heavy-duty hammer crusher engineered for primary and secondary crushing.

High-Efficiency Heavy Hammer Crusher

The PCZ Heavy Hammer Crusher is an advanced, high-efficiency solution designed for primary and secondary crushing applications. Featuring a unique grate-free design, it effectively eliminates clogging issues, even when processing wet materials or soil-heavy debris. Built with durable alloy hammers, this machine significantly reduces wear part consumption by approximately 35%, offering a cost-effective alternative for high-volume stone and mineral processing.

Technical Specifications



High-strength rotor and hammer assembly designed for high-impact force.

Model	PCZ1308
Motor Power	132 kw
Weight	15.6 t

Performance Metrics

Capacity

100 m³/h

Min Capacity

160 m³/h

Max Capacity

Max Feed Size	600 mm
Max Outlet Size	30 mm

Dimensions

Rotor Diameter	1310*790mm
Inlet Size	850*800mm
Overall Dimensions	2818*2100*2390mm

Features

Key Advantages	Grate-free design, Anti-clogging, Alloy hammers, Reduced wear consumption, One-time crushing
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