

Stone Jaw Crusher

The stone jaw crusher is designed for primary crushing of hard and abrasive materials. It features a heavy-duty construction and a powerful crushing mechanism for efficient reduction of large rocks and minerals.



ADDITIONAL IMAGES



Overview

High-Efficiency Stone Jaw Crusher

This industrial-grade jaw crusher is engineered for primary crushing of hard and abrasive materials in mining, quarrying, and construction applications. Featuring a robust, heavy-duty frame and high-inertia flywheels, it delivers reliable performance and consistent throughput. The adjustable discharge opening allows for precise control over output particle size, ensuring versatility for various operational requirements.

Technical Specifications

Performance Metrics

250 r/min

Min. Eccentric Shaft Speed

300 r/min

Max. Eccentric Shaft Speed

Model Specifications

Model	Feed Size (mm)	Capacity (t/h)	Motor Power (KW)	Weight (t)
PE280*420	280*420	20-35	15	3
PE250*400	250*400	5-20	15	2.8
PE400*600	400*600	16-65	30	6.5
PE500*750	500*750	45-100	55	6.5
PE600*900	600*900	90-180	55-75	15.5

Operational Features

Maintenance

- Regular lubrication required
- Lubricate before use
- Easy maintenance access design

Warranty

2 Year Warranty