

Jaw Crusher

The SJ-PE series jaw crusher is designed to meet national standards, with optimized specifications and parameters. Its one-piece cast steel structure provides stable, reliable, and durable performance with high production output.



ADDITIONAL IMAGES



Product Overview

High-Performance Jaw Crusher

This industrial-grade jaw crusher features a one-piece cast steel structure designed for stable performance and durability. It is engineered for primary crushing of hard materials with compressive strengths up to 320MPa, making it an ideal choice for mining, quarrying, and construction. The unit offers high crushing capacity, energy efficiency, and flexible discharge adjustments to meet diverse operational requirements.

Performance Metrics

Max Compressive Strength

320 MPa

Max Compressive Strength

Suitable Materials

Pebble, Basalt, Marble, Granite, Limestone

Design & Engineering

Adjustment Mechanisms

- Hydraulic adjusting device
- Screw-type adjusting device

Structure

One-piece cast steel structure

Operational Benefits

Key Operational Advantages

Energy Saving • Low Noise • Stable Operation • Low Operating Costs • Dust Reduction

Technical Specifications

Technical Capabilities

Feature	Benefit
Eccentric Shaft Speed	High speed for large output
Crushing Ratio	Large ratio with even discharge
Maintenance	Simplified access and adjustment
Safety	Overload protection and emergency stop