

Stone Jaw Crusher Machine

The stone jaw crusher machine is designed for efficient primary crushing of various materials. It features adjustable discharge settings to control the output material size and ensure stable performance.



ADDITIONAL IMAGES



Product Overview

High-Efficiency Stone Crushing Solution

This industrial jaw crusher is a vital piece of equipment designed for primary and secondary crushing of hard and soft materials. Featuring a deep crushing chamber with no dead zones, it optimizes feeding capacity and output while maintaining low energy consumption. Its robust crank link mechanism and reliable structure make it an ideal choice for demanding applications in mining, construction, and chemical industries.

Key Capabilities

Performance Metrics

1500 mm
Max Feed Size

2200 t/h
Max Capacity

320 Mpa
Max Compressive Strength

Material Compatibility

Suitable Materials

Limestone, Granite, Pebbles, Cobble, Iron Ore, Basalt

Operational Features

System Advantages

Deep Crushing Chamber • No Dead Zone • High Crushing Ratio • Low Operating Costs • Energy Saving • Easy Maintenance

Technical Specifications

Model Specifications

| Model | Feed Opening (mm) | Capacity (t/h) | Motor Power (kw) |
|--------------|-------------------|----------------|------------------|
| PE-150x250 | 150x250 | 1-3 | 5.5 |
| PE-400x600 | 400x600 | 16-60 | 30 |
| PE-600x900 | 600x900 | 50-180 | 55 |
| PE-900x1200 | 900x1200 | 220-450 | 110 |
| PE-1200x1500 | 1200x1500 | 400-800 | 160 |
| PE-1600x2100 | 1600x2100 | 1300-2200 | 350 |