

Cone Crusher for Rock and Ore Processing

This cone crusher is designed for efficient crushing in mining and construction applications. It utilizes a cone-shaped crushing chamber and a powerful motor to deliver high crushing force and throughput.



ADDITIONAL IMAGES



Product Overview

High-Efficiency Cone Crusher

This industrial cone crusher is engineered to provide superior performance in secondary and tertiary crushing operations for medium-hard to hard materials. Utilizing advanced crushing technology, it ensures high production capacity, uniform particle output, and efficient energy consumption. Its robust design incorporates overload protection and hydraulic systems to facilitate easy maintenance and long-term operational reliability in demanding mining and construction environments.

Performance Specifications

Processing Capacity

1000 t/h
Max Capacity

12 t/h
Min Capacity

Feed Size Range

65 - 300 mm

Operational Capabilities

Primary Applications

- Metallurgy
- Construction
- Road Construction
- Chemical Engineering
- Phosphate Industry
- Mining

Compatible Materials

Granite, Basalt, Quartz Stone, Iron Ore, Pebbles, Green Stone, Copper Ore, Limestone

Design Features

Design Advantages

- High production capacity with stable performance
- Extended equipment lifespan
- Low operating costs
- Simplified maintenance access
- Large crushing ratio
- Uniform particle size distribution
- Overload protection via spring release system