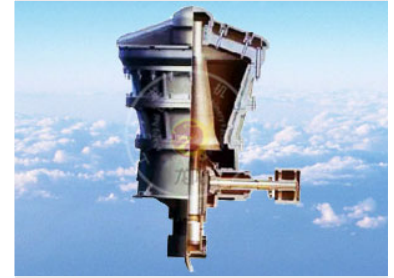


Gyratory Rock Crusher for Primary Crushing

This gyratory crusher is a robust and efficient machine designed for primary crushing of hard and abrasive materials. It is capable of high throughput and produces a relatively uniform product size.



Product Overview

High-Efficiency Primary Crushing

This gyratory crusher is a robust and efficient machine engineered specifically for the primary crushing of hard and abrasive materials. It features a heavy-duty construction with a large feed opening designed to accommodate significant material sizes with ease. By utilizing a gyrating mantle within a crushing cavity, the machine reduces material through a combination of compression and attrition, resulting in high throughput and a highly uniform product size.

Technical Specifications

Key Components

- Mantle
- Concave ring
- Eccentric shaft
- Hydraulic adjustment system

Crushing Mechanism

Compression and attrition

Application & Suitability

Material Suitability

Hard materials • Abrasive materials

Industry Applications

Mining, Quarrying, Aggregate Production