

# Hydraulic Cone Crusher

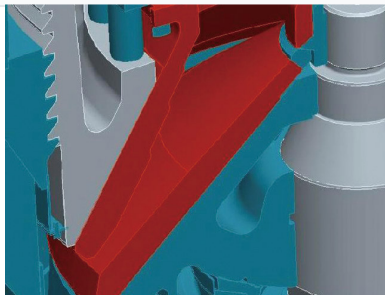
The hydraulic cone crusher is a high-performance machine optimized for efficient crushing. It combines rotation rate, stroke, and crushing cavity design to realize laminated crushing and improve yield.



## ADDITIONAL IMAGES



## Overview



Internal components showcasing the robust design and crushing chamber structure.

### SMH Series Hydraulic Cone Crusher

The SMH series is a high-performance cone crusher optimized for secondary and tertiary crushing applications. Through an advanced combination of rotation rate, stroke, and crushing cavity design, it achieves high-efficiency laminated crushing that significantly improves yield and product shape. Designed for durability and automation, it utilizes hydraulic systems for adjustment, overload protection, and cavity clearing to ensure steady operation and reduced downtime.

## Key Features

### Operational Advantages

Hydraulic Overload Protection, Automated Cavity Clearing, Laminated Crushing Principle, Hydraulic Discharge Adjustment, Labyrinth Sealing System

## Technical Highlights

### Performance Metrics

**100 %**

Crushing Efficiency



Visual representation of the hydraulic protection and crushing adjustment systems.

### Maintenance Features

- Hydraulic locking for safe operation
- Automated cavity clearing minimizes manual intervention
- Oil lubrication system improves machine stability
- Labyrinth sealing prevents oil-water mixing