

Semi-Hydraulic Cone Crusher

The semi-hydraulic cone crusher efficiently crushes rock and ore. Its semi-hydraulic system facilitates discharge opening adjustments for optimal performance across diverse material sizes and hardness.



ADDITIONAL IMAGES



Product Overview

High-Performance Semi-Hydraulic Cone Crusher

This robust and efficient semi-hydraulic cone crusher is engineered for secondary and tertiary crushing applications in mining, quarrying, and aggregate production. It features a heavy-duty frame, high-wear resistant components, and an integrated hydraulic system that allows for precise adjustment of the discharge opening to ensure consistent product size. Designed for maximum durability and minimal downtime, this machine delivers high crushing ratios and reliable processing capacity for various rock and ore types.

Key Features

Operational Highlights

Hydraulic Adjustment System, Overload Protection, High Crushing Ratio, Wear-Resistant Components, Easy Maintenance Access

Technical Specifications

Model Specifications

Model	Chamber	Max Feed Size (mm)	Min Discharge (mm)	Motor Power (kW)	Weight (t)
DMC1000	C	160	13	110	10.8
DMC1000	M	115	10	110	10.8
DMC1000	F	80	8	110	10.8

Ideal Applications

- Hard Rock Mining
- Aggregate Production
- Quarrying Operations
- Secondary Crushing
- Tertiary Crushing