

150 t/h Impact Crusher

The 150 t/h Impact Crusher features a unique double wheel structure that saves power and extends bearing life. Its multi-cavity design is suitable for breaking hard rock, with a toothed counterattack lining and a frame opened in multiple directions for easy maintenance.



Overview

High-Efficiency Impact Crushing Solution

The 150t/h Impact Crusher is a robust and efficient machine designed for crushing various materials in mining, quarrying, and recycling applications. It utilizes impact force to deliver high reduction ratios and consistent product output, making it ideal for processing limestone, granite, and concrete. Engineered for ease of maintenance and reliable performance, this crusher features a heavy-duty rotor and wear-resistant components to ensure an extended service life in demanding environments.

Performance Highlights

Performance Metrics

160 t/h

Max Capacity

132 kW

Rated Power

300 mm

Max Feed Size

Technical Specifications

Model Specifications Table

Model	Feed Port (mm)	Max Feed (mm)	Capacity (t/h)	Adjustment (mm)	Power (kW)	Weight (kg)
PF1007	400*730	300	25-50	20-60	55	9500
PF1010	400*1080	300	20-80	20-60	75	12000
PF1210	400*1080	300	80-130	20-60	110	15500
PF1214	400*1430	300	100-160	20-60	132	18400
PF1315	860*1520	350	140-200	20-60	200	20500
PF1320	830*2030	500	160-350	20-60	260	15600

Outlet Throat Adjustment

20-60 mm

Applications

Suitable Materials

Limestone, Granite, Concrete, Mining Waste, Quarry Stone

Features

Key Features

- Heavy-duty rotor for high impact force
- Adjustable crushing chamber for output control
- Wear-resistant components for longevity
- Easy maintenance design
- High reduction ratios