

Heavy-Duty Impact Crusher

This impact crusher offers high crushing efficiency and easy maintenance. It is designed to produce a low chip form and a cubic shape in the crushed material.



ADDITIONAL IMAGES



Overview

High-Efficiency Impact Crusher

The PF series impact crusher is engineered for superior performance, reliability, and an extended working life in demanding industrial environments. Utilizing advanced crushing technology, it features a heavy-duty rotor and a deep arc-shape crushing chamber to maximize production capacity while ensuring high product quality. Designed for secondary crushing, this machine offers lower energy consumption and easy maintenance through its accessible front and rear rack design.

Key Features

Key Features

- Reliable and smooth operational performance
- Lower energy consumption
- High wear-resistant blow bar design
- Fully interchangeable integrated liners
- Deep arc-shape crushing chamber
- Easy maintenance access via front and rear racks

Technical Specifications

Model Specifications

Model	Rotor Size (mm)	Inlet Size (mm)	Max Feed (mm)	Throughput (t/h)	Power (kW)
PF-0607	-644x740	320x770	100	10-20	30
PF-0807	-850x700	400x730	300	15-30	30-45
PF-1008	-1000x800	400x830	300	30-50	37-55
PF-1010	-1000x1050	400x1080	350	50-80	55-75
PF-1210	-1250x1050	400x1080	350	70-120	110-132
PF-1212	-1250x1250	400x1300	350	100-150	132-160
PF-1214	-1250x1400	400x1430	400	130-180	160-200
PF-1315	-1320x1500	860x1520	500	160-250	180-260
PF-1320	-1320x2000	860x2030	500	300-350	300-375

Performance Metrics

Performance Highlights

20 %

Sand Content Exceeds

1 Secondary

Application