



## Factory Outlet PF-1008 PF-1010 Impact Stone Crusher For Granite Quarts Rock Crushing Capacity 40-80 Tons Per Hour

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: Ascend
- Certification: ISO9001
- Model Number: PF-1008 PF-1010 PF-1210 PF-1212 PF-1214 PF-1315
- Minimum Order Quantity: 1 set
- Price: USD 5999-6999
- Packaging Details: Wooden box or put in container
- Delivery Time: 7-15 working days
- Payment Terms: T/T, L/C, , D/A
- Supply Ability: 50 Sets per month



### Product Specification

- Type: Impact Crusher
- Discharge Size: 0-40mm
- Color: Customizable
- Spare Parts: Long-term Supply, Sufficient
- Warranty: 1 Year
- Keywords: Impact Stone Crusher Machine
- Input Size: <100mm, <500mm
- Founction: Primary Crushing Or Secondary Crushing
- Application: Crushing Stones
- Material: Limestone, Granite, Basalt, River Stone, Etc.
- Usage: Mining And Building
- Motor Type: AC Motor
- Weight: 8-50t
- Power Source: Electric
- Condition: New



### More Images



## Product Description

### impact crusher for granite rock construction waste crushing

Impact Crusher can crush the large, medium and small size materials (granite, limestone, concrete ,etc.)With max feed size less than 500mm and compression strength less than 350Mpa.It is widely used in metallurgy, mine, cement, chemical engineering, fire resistant materials, ceramics and other industrial sectors, as well as in the expressway construction, water conservancy project, building crushed stone, and machine-made sand process fields, etc.Presently, by practices, its comprehensive function is superior to the cone crusher and the hammer crusher.



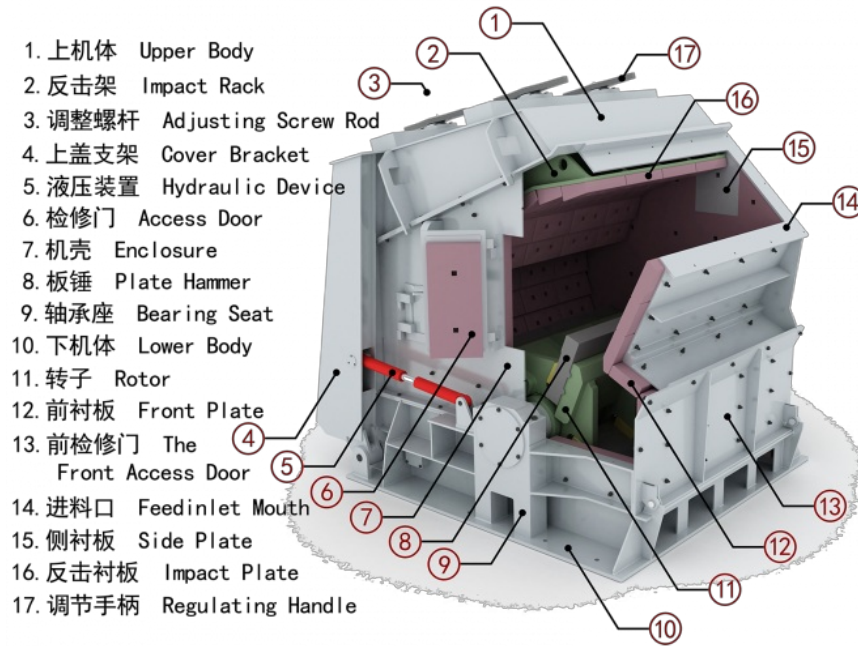


### **Working principle**

Impact crusher has two series: two-cavity and three-cavity impact crusher. It is a kind of crushing equipment using impact energy to crush material driven by motor. When the materials get into the area where the plate hammer effects, by whose high speed impact function, the crushed materials are thrown to the impact device above the rotor continuously, and then they are rebounded from the impact liner to the effect area of the blow bar to be crushed again. The materials are crushed from big-size to small-size in the impact cavity repeatedly. The process goes on until the materials are crushed to the required size and then



discharged from the down part of the machine.



### spare parts





## Specifications

Mode	Size of rotor (mm)	Feed opening (mm)	Max. feed size (mm)	Capacity (t/h)	Power of Motor (kW)	Weight (t)
PF10 10	Φ1000×1050	400×1080	350	50-80	75	12.5
PF12 10	Φ1250×1050	400×1080	350	70-130	110	16.5
PF12 14	Φ1250×1400	400×1430	350	90-180	132	19
PF13 15	Φ1320×1500	860×1520	500	120-250	200	24
PF13 20	Φ1320×2000	860×2030	500	160-350	260	27

## Application

PF impact crusher is usually used as secondary or tertiary crusher to crusher the not less harder materials with Mosh hardness less than 5.5, the following materials is the favourite of impact crusher.

Limestone Gravel Clay & Shale Frac Sand Coal Slag (Aluminum Dross, Copper, Steel, etc...) Fired Clays RAP – Asphalt recycling	Concrete without Rebar Floor Tile Glass Concrete Block Stone Crusher Residential, Commercial & Paving Bricks Granite
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## packaging & shipping

### Packaging Detail:

- Packing Requirement: Standar Containers
- Inner Packing: Product wrapped by PP-Bubble
- Outer Packing: Load container, Spare Parts in wooden case
- Storage Requirement: waterproof, put in the flat ground

### Transportation:

- These machines are processed to be rustproof and moisture proof before delivery.
- Large mainframes are in nude, while small spare parts and motors are in wooden boxes.
- All items are in bulk or containers, details will be negotiated by both parts afterwards.





# ASCEND

Henan Ascend Machinery Equipment Co., Ltd.



+86 18221130967



wilson\_ascendme@163.com



mining-crushermachine.com

Shenglong block, high tech zone, Zhengzhou, China