



PF1212 PF1214 impact crusher for gold mining road building materials crushing

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, Western Union, MoneyGram, L/C
- 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: Mining, Construction, Road Building
- Material: Limestone, Granite, Basalt, River Stone, Etc.
- Highlight: **PF1214 impact crusher, PF1212 impact crusher, Gold Mining impact crusher**



More Images



Product Description

impact crusher for granite quarts rock crushing

Impact crushers are ideal for crushing medium hard brittle materials of coarse, secondary and fine crushing stages, such as limestone, dolomite, sandstone, graphite, rock salt, granite and basalt. Impact crusher have high reduction ratio, unequaled output, uniform production size, compact process, simple construction, easy operation and maintenance.

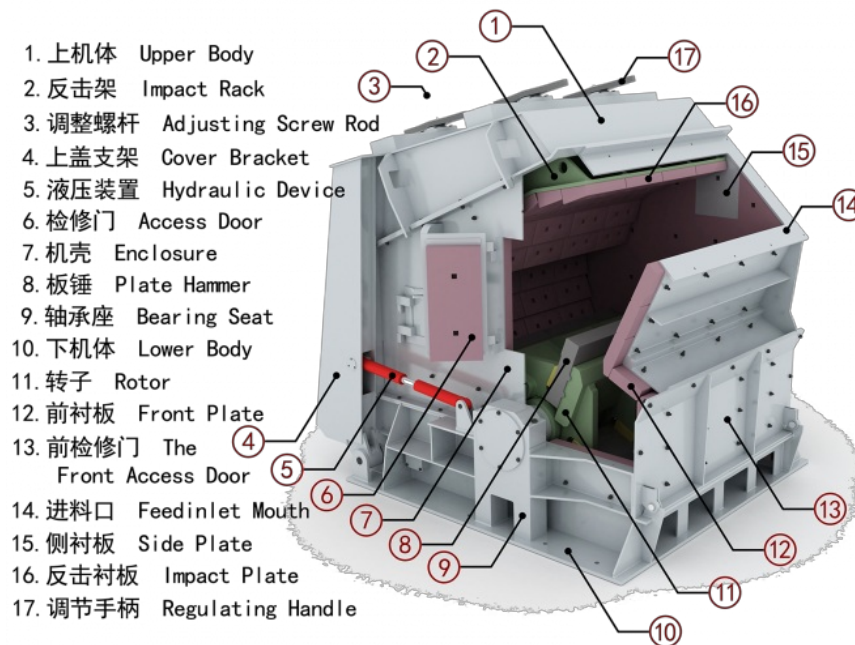






Working principle

The feed enters the primary crushing chamber and meets the breaker bars which impel the feed against the front breaker plate. This action and the collision of material against new feed results in impact reduction. Material is sufficiently reduced in the primary chamber and passed by the front breaker plate, entering the secondary chamber for final reduction. Breaker plates are shaft suspended at the front and from a spindle in the rear, allowing for continuous gap adjustment as wear progresses and assuring superior product control.



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 |

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|------------|------------|----------|-----|---------|-----|----|
| 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 crush the not less harder materials with Mohs hardness less than 5.5, the following materials is the favourite of impact crusher.

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|--|--|
| 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 |
|--|--|



packaging & shipping

| | |
|---|---|
| Packaging Detail: <ul style="list-style-type: none"> 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: <ul style="list-style-type: none"> 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. |
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company profile

Henan Ascend Machinery & Equipment Co., Ltd. was established in 2005 and it is located in the high-tech zone of Zhengzhou City, Henan Province. As a technology driven mining equipment company, it is committed to the R&D, production, sales and after-sales service of mining machinery and equipment.

The company's main products are crushers, grinding mill equipment, mineral beneficiation equipment, rotary dryer and crusher & grinding mill spare parts. In addition to the Chinese domestic market, Ascend machinery expands its business in more than

160 countries and regions. Focused on product quality and after-sales service, Ascend has won widespread praise and trust of international customers.





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