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# Limestone Basalt Ore 10-30 Ton Per Hour Tracked Mobile Impact Stone Crusher Equipment

#### **Basic Information**

Place of Origin: Zhengzhou, China

Brand Name: ASCEND
Certification: ISO9001, CE
Model Number: different models

Minimum Order Quantity: 1 set Price: negotiable

• Packaging Details: Large part is non-packed but rustproof and

moisture proof then wrapped by plastic sheeting before delivery. The small parts are

packed into wooden box.

Delivery Time: 10-20 working days

• Payment Terms: L/C, T/T, Western Union, MoneyGram

• Supply Ability: 20-50 sets per month



# **Product Specification**

• Condition: New

• Weight: Based On The Model

• Warranty: 1 Year

• Type: Impact Crusher

Capacity(t/h): VariousMotor Type: AC Motor



# More Images





#### **Product Description**

Impact Mill Rock Crushing Used Impact Crusher Second Equipment 50-120 Ton Per Hour Capacity

### Product Description

Impact crusher is suitable for the mining, metallurgy, cement, building materials, chemical industry, water and electricity, etc. We produce the hard rock impact crusher adopts advanced technology domesticlly and abroad. Equipped with high chromium plate hammer, unique impact plate, row partical size is adjustable, the broken process can be simple, can be used for crushing harder rock.

## Advantages of Impact Crusher

- 1) A novel structure, unique, stable operation, multi cavity uniform broken, suitable for crushing hard rock.
- 2) Low energy consumption, high yield, high crushing ratio, for general 10-20, high upto 50-60.
- 3) With the shaping function, product is cubic shape, high packing density, adjustable discharge size, simplified crushing process.
- 4) All the whole plate structure to discharge is small size and cubic, no inner crack.
- 5) Feeding port is low and big, easy to arrange production line and increase the feed size.
- 6) Impact crusher use of new wear-resistant material, so the plate hammer, impact plateand lining board has longer service life.
- 7) Easy to use and repair, can be used as selective crushing.
- 8) Unique tooth type impact lining board, especially suitable for crushing hard rock, high efficiency and energy saving.

# **Detailed Images**

### Spare Parts

# Working Principle

Stone crusher machine crushes materials with impact force. When the materials enter the blow bar area, they are crushed due to the high-speed impact of the blow bar and are thrown to the impact plates on the rotor for secondary crush. Then the materials will be shot back to the blow bar again for the third crush. This process repeats until the materials are crushed to the required size and discharged from the lower part of the machine. The size and shape of the finished powder can be changed by adjusting the gap between the impact rack and rotor support. The impact crusher machine employs self-weigh security device in its back frame. When other objects enter the impact cavity, they will be forced out of the machine by the impact rack in the front and back of the machine.

# Main Technical Parameters

Model	Specification s (mm)	Feed opening (mm)	Max feeding side length (mm)	Capacit y (t/h)	Powe r (kw)	Total weight (t)	Dimensions (LxWxH) (mm)
PF-0607	Ф644×740	320×770	100	10-20	30	4	1500x1450x150 0
PF-0807	Ф850×700	400×730	300	15-30	30-45	8.13	1900x1850x150 0
PF-1007	Ф1000×700	400×730	300	30-70	45	12	2330x1660x230 0
PF-1010	Ф1000×1050	400×1080	350	50-90	55	15	2370x1700x239 0
PF-1210	Ф1250×1050	400×1080	350	70-130	110	17.7	2680x2160x280 0
PF-1214	Φ1250×1400	400×1430	350	100-180	132	22.4	2650x2460x280 0
PF-1315	Φ1320×1500	860×1520	500	130-250	220	27	3180x2720x292 0

PF-1320	Ф1320×2000	860×2030	500	160-350	300	30	3200x3790x310 0
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# Working Sites

# Packing&Shipping

# 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.

# **Our Workshop**

# FAQ

#### Q1. Are you factory or trading company?

We are factory specialized in manufacturing stone crushers, grinding mills, beneficiation equipments and other mining equipments. Our office and factories are based in Zhengzhou, China. Because we are factory, so we can guarantee the machine quality and we can give you very competitive factory price without extra agent cost.

#### Q2. To which country your products have been exported before?

In Africa, We have exported to Sudan, Kenya, Zambia, Ethiopia, Zimbabwe, Guinea, Nigeria and so on. We also exported South Africa, Chile, Peru, Ecuador, New Zealand, America, Austrilia more than 160 countries. Our equipment and service have won very high reputation in these countries.

#### Q3. How will you help the customer install the equipment?

We will send our senior engineer to your place to guide the installation and commissioning.

#### Q4. How about the wear parts supply?

We offer wear parts to our customer with our most favorable price. If there are problems you could not handle, we will send our technicians to your place.

#### Q5.What about the payment method?

T/T, Paypal, Western Union, L/C is available.

#### Q6.What about after-sale service?

12 months warranty for all kinds of products; and you will get our 7\*24h online service.

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-14		spring cone crusher (9)	14	

2-Roller Crusher Cone Crusher Impact Crusher

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