Our Product Introduction

# **ASCEND**

## **Impact Stone Crusher Machine**

#### **Basic Information**

. Place of Origin: Zhengzhou, China

Brand Name: Ascend · Certification: ISO9001, CE

PF0607 PF0807 PF1008 PF1010 PF1214 Model Number:

 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**

· Application: Construction Works , Energy & Mining

· Capacity: 10-120tph

Spare Parts: Long-term Supply, Sufficient

Warranty: One Year

Input Size: <100mm, <500mm

• Founction: Primary Crushing Or Secondary Crushing

Engineers Available To Service Machinery . After Sall Service: Overseas, Online Support, Field Installation,

Commissioning And Training, Video

**Technical Support** 

After-sales Service

Provided:

Commissioning And Training

. Highlight: Impact limestone crusher machine,

limestone impact mill rock crusher



### More Images







#### **Product Description**

#### **Good Quality Impact Crusher**

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.



#### impact crusher, granite rock crusher, stone crusher used Features:

Special structure, keyless connection, high-chromium plate hammer, particular impact liner;

Crushing hard rock, high-efficiency and energy saving;

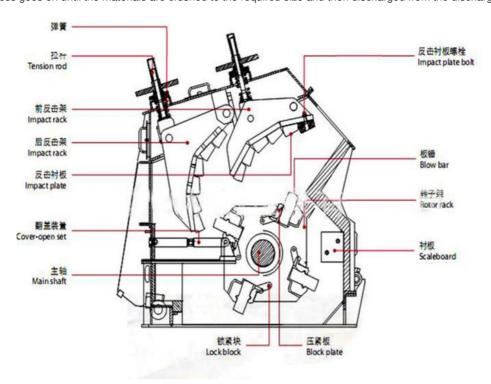
Cubic shaped, granule of the final products can be adjusted, simplified crushing process.

By technical improvement and research development, the new type of dedusting device can be configured to eliminate the dust and benefit to the environment.



**Working Principle** 

Impact crusher a kind of crushing equipment that 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 discharging chute.



Main technical parameters ASCEND

Model	Specification (mm)	Fee size(mm)	Max feed size(mm)	Capacity(t/h)
PF-0607	Φ644x740	320x770	100	10-20
PF-0807	Ф850x700	400x730	- T 1800H [	15-30
PF-1008	Ф1000x800	400x830	300	30-50
PF-1010	Ф1000x1050	400,1080	350	50-80
PF-1210	Φ1250x1050	400, 1080	350	70-120
PF-1212	Φ1250x1250	400x1300	350	100-120
PF-1214	Ф 250 1400	400x1430	400	130-180
PF-1315	1320x1500	860x1520	500	160-250
PF-1320	Φ1320z2000	860x2030	500	300-350

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