# Iron Copper Ore Limestone Breaking Machine High Efficiency Fine Crusher On Sale

#### **Basic Information**

. Place of Origin: China Brand Name: **ASCEND** CE/ISSO9001 · Certification: Model Number: different models

• Minimum Order Quantity: 1 set

• Price: USD 3500-35000 Per set

· Packaging Details: Water and rust proof in wooden box or

cotainer

• Delivery Time: 7-10 working days

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

Supply Ability: 10 set per month



#### **Product Specification**

• Type: Fine Crusher, Stone Crusher Plant

Motor Type: AC Motor

Depends On Different Models Dimension(L\*W\*H):

12 Months · Warranty:

· Core Components: PLC, Pressure Vessel, Gear, Motor, Engine,

Bearing,

Weight: Different Size

· Highlight: High Efficiency Limestone Breaking Machine,

Fine Crusher Limestone Breaking Machine,

On Sale Limestone Breaking Machine



#### More Images





#### **Product Description**

High Efficiency Fine Crusher With Horizontal Shaft Barite Quartz Coal 100-250tph Capacity Crushing
Plant

### Product Description

Impact crusher adopts quality steels and wear-resistant parts, famous bearing, unique structure, high-accuracy rotor, multifunctional hydraulic operating system, which makes it superior and reliable. Impact crusher is usually used as secondary crusher in the production line, which can help clients win more benefits.

#### Advantages of Impact Crusher

The crushing efficiency is higher. Impact liner is of tooth type, which is more efficient, and it has shaping function.

It has strong controllability; the screws or hydraulic start-up devices equipped with the impact crusher makes the maintenance easy.

It is designed with three crushing chambers, seamlessly connected rotor, wear-resistant hammer plate and installation of insert type. The bearing seat is designed withcertain gradient, and frame with several openings.

## **Detailed Images**

#### Spare Parts

The main spare parts of fine sand crusher is rotor and hammer, which are the wear spare parts, need to changed reguarly. The fine sand crusher hammer is made of high chrome alloy, whose hardness is 62 to 65 HRC, can last longer 2 or three times than common hammer.

## Working Principle

Fine impact Crusher is a kind of impact and rotor crusher with ring hammers. When the material enters into the crusher, it will be crushed by the high speed ring hammer firstly. Crushed materials obtain kinetic energy from ring hammer at the same time, rush to the breaking plate with high speed, by the second break, then fell on the screen plate, materials is crushed further by cutting, pressure, grinding from ring hammer and interaction each other, discharged from screen. The sundries cannot be crushed come into the metal collector, cleaning regularly.

### Main Technical Parameters

Model	Rotation	Quantit	Diamet	Length	Input	Output	Capacit	Motor	Dimension
	speed	y of	er	of rotor	size	size	y	Power	(m)
	of main	hammer	of rotor	(mm)	(mm)	(mm)	(t/h)	(kw)	
	shaft	S	(mm)						
	r/min								
800×400	860	12	800	400	≤120	5	30-40	45	2.1x1.4x1.7
800×600	860	18	800	600	≤180	5	40-50	55	2.1x1.62x1.7
800×800	860	24	800	800	≤180	5	50-70	55	2.1x1.84x1.9 6
1010×1010	720	30	1010	1010	≤180	5	60-75	75	2.1x1.84x1.9 6
1200×1000	590	30	1200	1000	≤180	5	100-110	110	2.45x1.6x1.9 6
1200×1200	590	24	1200	1200	≤180	5	120-150	132	3.0x2.16x2.5
1400×1400	540	24	1400	1400	≤180	5	160-200	160	3.0x2.36x2.5 5
1600×1600	460	24	1600	1600	≤190	5	180-250	250	3.0x2.76x2.5
1800×1800	420	24	1800	1800	≤190	5	220-290	315	3.0x3.26x3.1 5

#### After-sales Service

After customer buys the equipment, if they need, we will send professional engineer to their site for insallation, commissioning and staff training. We will offer 1 year long warranty time since the machine running. Customer satisfaction is our ultimate pursuit.

## 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.

### **Related Products**

ball mill (22)	QQ20230504180748.jpg	hammer crusher 24	
Ball Mill	Jaw Crusher	Hammer Crusher	
-14	spring cone crusher (9)	14	
2-Roller Crusher	Cone Crusher	Impact Crusher	

### For more information, pls

# **Click Here For Quotation**

ASCEND Henan Ascend Machinery Equipment Co., Ltd.



wilson\_ascendme@163.com



mining-crushermachine.com