# Portable High Efficiency Fine Crusher Grinding Line Stone Manganese Mine Crushing Mobile

#### **Basic Information**

Place of Origin: China
Brand Name: ASCEND
Certification: CE/ISSO9001
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: 10 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
Dimension(L\*W\*H): Different Size
Warranty: 12 Months

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

Bearing,

Weight: Different SizePower: Different Models

Highlight: High Efficiency Fine Crusher Grinding Line,

Stone Manganese Mine Crusher, Portable Stone Manganese Mine Crusher



#### More Images





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

### Product Description

- 1. It is the latest generation sand making equipment developed by our company.
- 2. It is used for the fine sand making of various solid materials with adjustable grain size, large processing capacity and high output.
- 3. Special high chromium and alloy material is used for the plate hammer, which has a long service life and reduces the cost. And its matching power is small, running stablely.



### Advantages of Impact Crusher

The fine stone crusher can handle materials with a side length of 100-500 mm or less, with a pressure resistance of up to 350 MPa, and has the advantages of a large crushing ratio, and the crushed materials are cubic particles. Widely used in construction materials, ore crushing, railway, highway, energy, transportation, energy, cement, mining, chemical industry and other industries for medium and fine crushed materials. The discharge particle size can be adjusted, and the crushing specifications are diverse.

### **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

PXJ High-Efficiency Fine Impact Crusher at run time, the material into the cavity, in the hammer and counterattack plate between the role of the initial break. After the initial broken material falls below the rejection

of the material plate, was high-speed counterattack counter to counter, broken, grinding. In the material after a number of composite crushing, erosion and grinding to achieve ultra-fine effect.

### Main Technical Parameters

Model	Rotation	Quantit	Diamet	Length	Input	Output	Capacity	Motor	Dimension
	speed	y of	er	of rotor	size	size	(t/h)	Power	(m)
	of main	hamm	of rotor	(mm)	(mm)	(mm)		(kw)	
	shaft	ers	(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	2.1x1.84x1.96
1010×101 0	720	30	1010	1010	≤180	5	60-75	75	2.1x1.84x1.96
1200×100 0	590	30	1200	1000	≤180	5	100-110	110	2.45x1.6x1.96
1200×120 0	590	24	1200	1200	≤180	5	120-150	132	3.0x2.16x2.5
1400×140 0	540	24	1400	1400	≤180	5	160-200	160	3.0x2.36x2.55
1600×160 0	460	24	1600	1600	≤190	5	180-250	250	3.0x2.76x2.5
1800×180 0	420	24	1800	1800	≤190	5	220-290	315	3.0x3.26x3.15

### 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

Shenglong block, high tech zone, Zhengzhou, China