Hard Rock Basalt Stone 800x600 40-50tph Soil Crushing High Efficiency Fine Crusher Plant

Basic Information

Place of Origin: China
Brand Name: ASCEND
Certification: CE/ISSO9001
Model Number: 800x600
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

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

• Warranty: 1 Year

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

Bearing,

• Weight: Different Size

• Power: 55kw



More Images





Product Description

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

Product Description

High-efficient impact crusher produces a high ratio of reduction. The impact crusher is built for durability and simplicity of operation. Adjustment is easy from the exterior of the crusher. Maintenance is simple through inspection doors, and electric power unit is standard.

Advantages of Impact Crusher

- 1>Hammer is made of high chrome; liner board is made of wearable materials;
- 2>Specially designed tooth impact plate;
- 3>More suitable for crushing hard rock, high efficiency, low consumption;
- 4>Final products is cubic, discharge opening is adjustable;
- 5>Make the crushing flow chart simple.

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 rotor crusher with ring hammer. After entering the crusher, the material is first crushed by high speed ring hammer. At the same time, the crushed material obtains kinetic energy from the ring hammer and rushes to the crushing plate at a high speed. After secondary crushing, it falls on the screen plate. The material is further broken through the interaction of the ring hammer, such as cutting, pressing and grinding, and then discharged from the screen plate.

Main Technical Parameters

					T				
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.



+86 18221130967



wilson_ascendme@163.com



e mining-crushermachine.com

Shenglong block, high tech zone, Zhengzhou, China