



1500x5700 Model Quartz Coal Marble 10 Ton Per Hour Ball Mill Machine Stone Grinding Gold Equipment

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: ASCEND
- Certification: CE/ISSO9001
- Model Number: different models
- Minimum Order Quantity: 1 set
- Price: USD 3500-30000 Per set
- Packaging Details: Water and rust proof in wooden box or cotainer
- Delivery Time: 10 days
- Payment Terms: Western Union, T/T, L/C, MoneyGram
- Supply Ability: 10 set per month



Product Specification

- Material: High Manganese Steel
- Dimensions: Customer Requirements
- Application: Mining, Industry, mine
- Process: Raw Material Quenching
- Usage: For Ball Mill And Rod Mill
- Type: Chrome Forged Steel Ball For Ball Mill
- Quality Control: Professional Inspection
- Warrantly: 1 Years
- Highlight: Stone Grinding Ball Mill Machine



More Images



Product Description

Stone Rotary Ball Mill Basalt Granite Clay Grinding Machine For Gold Concentrate Machinery

Product Description

Ball mill is widely used in cement, silicate products, new building materials, refractory materials, chemical fertilizers, black and non-ferrous metal dressing and glass ceramics and other production industries, dry or wet grinding of all kinds of ores and other grindable materials. Ball mill is suitable for grinding all kinds of ores and other materials, widely used in non-ferrous metals, ferrous metals, non-metallic mineral processing field and chemical industry, building materials industry and chemical industry.



Features of Ball Mill

1. Energy saving using full hydraulic operation, automation, reliability and long using life.
2. Discharge port design is reasonable, customers can choose iron remover accordingly.
3. The cylinder, lining plate, medium, silo plate and discharge grate of the rotating part are made of high quality components
4. High grinding efficiency, adopting wear-resistant material lining board
5. Closed system, negative pressure conveying, small dust, reducing the harm to human body.

Detailed Images

Spare Parts

Working Principle

The main component of ball mill is a cylinder with smaller diameter and larger length, which rotates slowly through the transmission device. The material is fed into the cylinder from the feeding end. In the cylinder, the material can be crushed due to the impact of the steel ball and the ore itself. Due to continuous feeding of

material, the pressure causes the material in the cylinder to move from the feeding end to the discharging end. The material with finished particle size is discharged from the discharging end of the cylinder body. During wet grinding, the material is carried out by water flow.

Main Technical Parameters

Model	Shell rotation speed (r/min)	Ball load (t)	Feeding size (mm)	Discharging size (mm)	Capacity (t/h)	Motor power (kw)	Total weight (t)
900×1800	36-38	1.5	<20	0.075-0.89	0.65-2	18.5	5.85
900×3000	36	2.7	<20	0.075-0.89	1.1-3.5	22	6.98
1200×2400	36	3	<25	0.075-0.6	1.5-4.8	30	13.6
1200×3000	36	3.5	<25	0.074-0.4	1.6-5	37	14.3
1200×4500	32.4	5	<25	0.074-0.4	1.6-5.8	55	15.6
1500×3000	29.7	7.5	<25	0.074-0.4	2-5	75	19.5
1500×4500	27	11	<25	0.074-0.4	3-6	110	22
1500×5700	28	12	<25	0.074-0.4	3.5-6	130	25.8
1830×3000	25.4	11	<25	0.074-0.4	4-10	130	34.5
1830×4500	25.4	15	<25	0.074-0.4	4.5-12	155	38
1830×6400	24.1	21	<25	0.074-0.4	6.5-15	210	43
1830×7000	24.1	23	<25	0.074-0.4	7.5-17	245	43.8
2100×3000	23.7	15	<25	0.074-0.4	6.5-36	155	45
2100×4500	23.7	24	<25	0.074-0.4	8-43	245	56
2100×7000	23.7	26	<25	0.074-0.4	12-48	280	59.5
2200×4500	21.5	27	<25	0.074-0.4	9-45	280	54.5
2200×6500	21.7	35	<25	0.074-0.4	14-26	380	61
2200×7000	21.7	35	<25	0.074-0.4	15-28	380	62.5
2200×7500	21.7	35	<25	0.074-0.4	15-30	380	64.8
2400×3000	21	23	<25	0.074-0.4	7-50	245	58
2400×4500	21	30	<25	0.074-0.4	8.5-60	320	72

Packing&Shipping

Working Sites

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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