



Hard Rock Granite River Pebble 900x3000 Model Ball Mill Grinding Machine For Cement Plant

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: Steellron,High Manganese Steel
- Dimensions: Customer Needs
- Application: Mining,Industry,cement,mine
- Process: Raw Materialquenching.temper.hardness Test
- Usage: For Ball Mill And Rod Mill
- Type: Chrome Forged Steel Ball For Ball Mill
- Quality Control: Professional Inspection
- Highlight: **Cement Plant Ball Mill, 900x3000 Ball Mill, 900x3000 Ball Mill Grinding Machine**



More Images



Product Description

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

Product Description

Ball Mill is a type of grinder used to grind materials into an extremely fine powder mainly for use in the mineral processing industry. Ball Mills can grind various ores and other materials either wet or dry, depending on requirements.

Dry type ball grinding mill is to grind feldspar, glass, dolomite, quartz, silica sand etc. Using ceramic lining plate, the raw material could keep high purity. It also could be get very fine powder such as 1500 mesh together with air classifier machine.

Advantages of Ball Mill

1. Large application range, simple structure and convenient maintenance;
2. Large capacity and continuous work are very obvious, *Capacity range from 1-130 tph, final product can be 30-500 mesh !*
3. Barrel lining and grinding media can apply various abrasive materials;
4. Installation and adjustment are very convenient and easy to be operated.

Detailed Images

Spare Parts

Working Principle

The wet ball mill needs to add an appropriate amount of water or absolute ethanol during the grinding process, which means that there are certain requirements for the concentration of grinding. The amount of water is determined by the nature of the material. Qualified materials are discharged out of the cylinder through the discharge part, and unqualified materials are returned to the wet ball mill again for re-grinding.

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	3 4. 5
1830×4500	25.4	15	<25	0.074-0.4	4.5-12	155	3 8
1830×6400	24.1	21	<25	0.074-0.4	6.5-15	210	4 3
1830×7000	24.1	23	<25	0.074-0.4	7.5-17	245	4 3. 8
2100×3000	23.7	15	<25	0.074-0.4	6.5-36	155	4 5
2100×4500	23.7	24	<25	0.074-0.4	8-43	245	5 6
2100×7000	23.7	26	<25	0.074-0.4	12-48	280	5 9. 5
2200×4500	21.5	27	<25	0.074-0.4	9-45	280	5 4. 5
2200×6500	21.7	35	<25	0.074-0.4	14-26	380	6 1
2200×7000	21.7	35	<25	0.074-0.4	15-28	380	6 2. 5
2200×7500	21.7	35	<25	0.074-0.4	15-30	380	6 4. 8
2400×3000	21	23	<25	0.074-0.4	7-50	245	5 8
2400×4500	21	30	<25	0.074-0.4	8.5-60	320	7 2

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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