



Wet Pan Mill Grinding Machine Manufacturer Round Mill For Gold Process Plant

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: ASCEND
- Certification: CE
- Model Number: 1 Set
- Minimum Order Quantity: 1 SET
- Price: 4000-5000 USD Per Set
- Packaging Details: wooden box in container
- Delivery Time: 10 Days
- Payment Terms: L/C, T/T, Western Union, MoneyGram
- Supply Ability: 100 set per month



Product Specification

- Product Name: Wet Pan Mill
- Feeding Size: Requirementend
- Advantages: High Efficiency Low Energy
- Application: Gold Ore
- Grinding Material: 200+ Materials
- Keywords: Grinding Pan Mill
- Motor Type: AC Motor
- Warranty: 1 Year



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Product Description

Wet pan mill is the best equipment to replace a ball mill. because it has small investment, high output, low production cost, good efficiency, and easy installation. And the machine is the ideal beneficiation equipment for small and medium-sized enterprises.

The most common method is to put mercury into a wet pan mill and mix gold particles with mercury, called the amalgam process. The mixture of gold and mercury is then heated at high temperatures in a crucible. In this process, the mercury is evaporated, while the pure gold remains in the crucible. Best of all, our customers can obtain pure gold directly after the wet disc grinding, suitable for people who want to start a small business.

wet pan mill (104).jpg

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Working Principle

The Wet pan mill repeatedly squeezes and mills gold ore through the weight of the wheels until the gold ore has been crushed completely. And then add 1 kg mercury into the water. Meantime, every 5-10 minutes, add gold ore to

the machine. After 24 hours, recycle mercury. Then pack mercury with a big density of cloth. Twist the cloth and let the mercury come out. The gold will be left in the cloth.

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Main Features of Wet Pan Mill

1. Less investment.
2. Easy to operation and maintenance.
3. High efficiency and saving power.
4. It can replace ball mills because all the materials that a ball mill can handle, a wet mill can also handle.
5. The Best price river gold widely used Sudan China wet pan mill for gold is the ideal equipment for small and medium enterprises that are in the field of ore dressing.
6. The wet mill machine made by ASCEND, can offer the seal cover to reduce the air pollution.

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Spare parts

Technical parameters

Model	Type(mm)	Max feed size(mm)	Capacity(t/h)	Power(Kw)	Weight(ton)
1600	1600x350x200x460	<25	1-2	Y6L-30	13.5
1500	1500x300x150x420	<25	0.8-1.5	Y6L-22	11.3
1400	1400x260x150x350	<25	0.5-0.8	Y6L-18.5	8.5
1200	1200x180x120x250	<25	0.25-0.5	Y6L-7.5	5.5
1100	1100x160x120x250	<25	0.15-0.25	Y6L-5.5	4.5

1000	1000x180x12 0x250	<25	0.15-0.2	Y6L-5.5	4.3
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Packaging and shipping

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Company information

Ascendmachinery expands its business in more than 160 countries and regions
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.

FAQ

Q1: Are you trading company or manufacturer?

A: We are factory.

Q2: How long is your delivery time?

A: Generally it is 7-10 days if the goods are in stock. or it is 15-30 days if the goods are not in stock, it is according to quantity.

Q3: What is your payment method?

A: 30% of total price should be paid by T/T as down payment; 70% balance payment should be paid by T/T before delivery.

Q4: What Information should customers give us, So that we can be able to provide you suitable quotation and service.

What minerals are you separating?

What's the maximum size of your raw minerals?

How much capacity do you need per hour for your project?

Q5: How long is the warrenty of your equipments? Does your company supply the spare parts?

A: The warranty period of crusher equipments is one year. and we will supply the spare parts for you at lowest cost.

Q6: If I need the complete crushing plant can you help us to build it?

A: Yes, we can help you combine a complete crushing line and give you related professional advices as long as you need. We had already build many mining projects in China & Overseas.

Q7:what's your motor brand?what bearing do you use?

For Motor-China top brand, also can use Siemens as per request .

For Bearing China top brand ZWZ, also can use SKF/NSK etc as per request

Contact us

Wilson Wechat WhatsApp

ASCEND Henan Ascend Machinery Equipment Co., Ltd.



+86 18221130967



wilson_ascendme@163.com



mining-crushermachine.com

Shenglong block, high tech zone, Zhengzhou, China