



## Gold Ore Grinding Mill Manufacturer Gold Round Pan Mill Wet Type Mining Equipment

Our Product Introduction

for more products please visit us on [mining-crushermachine.com](http://mining-crushermachine.com)

### 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: Requirement
- Advantages: High Productivity
- Application: Metal Materials, gold Ore
- Grinding Material: 200+ Materials
- Keywords: Wet Pan Grinding Mill
- Motor Type: AC Motor
- Warranty: 1 Year



### More Images



## Product Description

Wet pan mill also called gold round mill, it is versatile ore grinding equipment not only for grinding the minerals but also for gold amalgam. It is a best replacement for medium-small capacity ball mill, owing to the excellent performance for wet crushing, small investment and high output.



## Working Principle

Wet pan mill adopts the working mode of the wheel-type grinding: firstly, the electric motor drives the power to the speed reducer, and the torque is transmitted to the upper horizontal shaft through the large vertical shaft driven by the speed reducer. Then, the tie rods installed at both ends of the horizontal axis are transmitted to the grinding wheel, so that the grinding wheel generates driving force, and the counterclockwise rotation motion is performed along the horizontal direction of the horizontal axis. The working wheel can not only revolve around the large vertical axis of the wet mill, but also rotate around the central axis of the roller, and the grinding disc is fixed. The added ore material is subjected to the pressing force from the weight of the drum itself in the mill. When the roller rotates and rotates, the huge friction generated by the grinding disc is completely crushed after repeated extrusion, smashing and grinding.

1.png

## Main Features of Wet Pan Mill

It has the features of low investment, low consumption, high production capacity, high efficiency, easy installation and maintenance.

The grinding wheels and grinding base are made of high manganese steel. They are very hard and rigid, thus using life doubled.

It is widely applied to the grinding and beneficiation of all kinds of metal minerals, non-metal minerals, rare metal and other materials. Such as gold, silver, lead, zinc, molybdenum, iron, copper, antimony, tungsten, tin and so on.

777.jpg

## 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	1000x180x120x250	<25	0.15-0.2	Y6L-5.5	4.3

## Packaging and shipping

444.jpg

666.jpg

## You May Also Like

[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](#)

## 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 warranty 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.

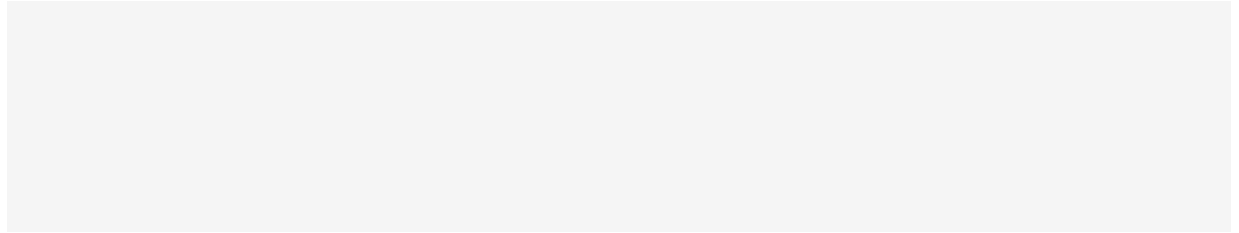
**Q7: what's your motor brand? what bearing do you use?**

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