

# Iron Ore Mining Processing Plant Equipment Gold Leaching 1500 Mineral Agitation Barrel

Basic Information		
Place of Origin:	Henan	
Brand Name:	ASCEND	
<ul> <li>Certification:</li> </ul>	CO	
<ul><li>Model Number:</li></ul>	1000 1500 2000 2500 3000	
<ul> <li>Minimum Order Quantity:</li> </ul>	1 piece	
• Price:	2799-2999 USD /piece	
<ul><li>Packaging Details:</li></ul>	wooden case packing	
<ul><li>Delivery Time:</li></ul>	10 days	
Payment Terms:	Western Union, T/T, L/C	
<ul><li>Supply Ability:</li></ul>	30 pieces per month	
Product Specification		
Application:	Ore Dressing	
<ul><li>Installation:</li></ul>	Engineer Guide	
<ul><li>Maintenance:</li></ul>	Easy	
<ul><li>Material:</li></ul>	Minerals	
Power:	1.5-18.5kw	
• Size:	Customized	
<ul><li>Spare Parts:</li></ul>	Provided	
<ul><li>Voltage:</li></ul>	380V	
<ul><li>Warranty:</li></ul>	1 Year	
Highlight:	Agitation Barrel Ore Mining Equipment, 380V Ore Mining Equipment, 18.5kw Ore Mining Processing Plant	
	Ore mining i roccosing i lant	
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#### **Product Description**

# **Product Introduction**

Agitator is mainly used to mix slurry before flotation in the beneficiation process. It can mix drug and slurry completely. It is suitable to mix slurry with density smaller than 30 % (weight ratio) and size smaller than 1mm.

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# Working principle

Mine mixing tank the equipment that is driven by the motor V-belt to rotate the impeller making drugs and pulp mixed, increasing reaction time enhancing quality. Mine mixing barrel is not only applicable to the selected mining, but also to various chemical industries.

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# Application

Application: Mixing barrel is used for a variety of mineral ores, mainly for pre-flotation mixing. This machine is mainly used for the election mining, is also used as mixing chemical ingredients. Metal ore such as gold, silver, copper, Lead (Pb), Zinc (Zn), Tin, Nickel (Ni) and so on, non-metal mineral, raw body and materials of chemical industry.

### Features

- 1. Simple structure, easy adjustment;
- 2. High efficient, less power consumption;
- 3. Reliable operation and easy maintenance;
- 4. Uniform mixing, better dispersion;
- 5. The impeller is the designed into a pileus type, agitating and cycling ability to pulp and chemicals is improved.

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# Technical parameters

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Internal size of chute (mm)	Motor Model	Motor Power (kw)	Effective volume (m³)	Diameter (mm)	Rotation speed (r/min)	Weight (kg)
1000	Y100L-6	1.5	0.58	240	530	685
1500	Y132S-6	3	2.2	400	320	861
2000	Y132M1-6	4	5.6	550	230	1240
2500	Y160M-6	7.5	11.2	630	230	3462
3000	Y225S-8	18.5	19.1	700	210	4296

# Working sites

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 Hammer Crusher

 14
 spring cone crusher (9)
 14

2-Roller Crusher Cone Crusher Impact Crusher

## 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.

Focused on product quality and after-sales service, Ascend has won widespread praise and trust of international customers. We have a professional engineer team responsible for the pre-sales technical consultation, technical solutions in the process of sales, installation, commissioning and after-sales service to ensure that customers can purchase and use equipment with peace of mind.



#### 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.

# Contact Us

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