

*Operating Instruction*

# POWDER MAKING MACHINE



**Henan Hongxing Heavy Machinery Co., Ltd.**

# Major Equipment

01

Powder grinding machine includes Raymond mill, micro powder mill, electromagnetic vibrating feeder, bucket elevator, pneumatic conveying ejector, coal mill and so on.



## The Performance Characteristics of Powder Making Machine:

- Output can be improved by 10-20%, the ground pressure of grinder roll to materials improve 800-1200kg under high pressure spring force.
- The ore materials of 9.3 degree can all be processed and crushed.
- The largest diameter of particles can reach to 30 mu, the general diameter of particles is up to 0.033 millimeter(425 mu). The finest small amount of material can reach to 0.013 millimeter(1000 mu).



# Production Line

02

We will always serve customers by the service tenet of to be responsible for every procedure; for every machine and every customer. We will do our best to get your satisfaction. We firmly believe that we can get sincere repay with our sincere dedication.

## Powder Production Line

Powder production line is composed of jaw crusher, bucket elevator, electromagnetic

vibrating feeder, transmission device and main engine.



Powder grinding equipment is mainly used for grinding non-flammable and non-explosive materials whose Moh's hardness is below 9.3 and humidity less than 6% such as cement, quartz, feldspar, barite, calcite, gypsum, limestone, dolomite, talc, marble,

fluorite, activated clay, activated carbon, bentonite, kaolin, phosphate rock, glass and thermal insulation material in building material, chemistry, fertilizer, metallurgy, mine, refractory, ceramics, steel, thermal power and coal industry.



## About Hongxing

03

Henan Hongxing Mining Machinery Co., Ltd. is a large-sized joint-stock enterprise integrated with the scientific research, production and sales of heavy mining machinery. It is located in high and new technology industrial development zone, Zhengzhou with an area of 200,000 m<sup>2</sup>.



Our company regards quality as life and customers as God, and always follows the quality principle of being responsible for every procedure, every product and every customer and serves the customers with heart and soul. All of our products have passed the authentication of ISO9001 international quality system and the “Hongxing Brand” equipment manufactured by our company has been awarded as “China Famous Brand”. Reliable and stable product quality makes the production and sales amount and all the comprehensive economic indexes of our company lead the domestic mining machinery industry and our products have been sold to more than 30 countries and areas.



# HXJQ<sup>®</sup>

China Largest Mining Machinery  
Manufacturer



- **Pre-sale services: enthusiasm**

We provide you with the prophase plan, process flow design and manufacturer equipment according to your special demand.

- **Sale services: servant**

Send technicians to the jobsite for guiding the installation and adjustment, training operators and finishing the check and accept together with you.

- **After-sale services: faithfulness**

To establish long term friendship, we will regularly pay return visit to customers. Supplying technique, building design, instruction , installation