

Small Lab Double Roller Crusher Machine To Crush Iron Gold Copper Ore Stone For Laboratory Testing

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Ascend
- Certification: ISO9001
- Model Number: $\Phi 200 \times 75$ $\Phi 200 \times 125$ $\Phi 200 \times 150$
- Minimum Order Quantity: 1 set
- Price: 699-899USD
- Packaging Details: Wooden box or put in container
- Delivery Time: 10-20 working days
- Payment Terms: T/T, Western Union, MoneyGram, L/C
- Supply Ability: 40 Set per month



Product Specification

- Features: High Crushing Ratio, Low Noise, Stable Operation, Easy Maintenance
- Motor Type: AC Motor
- Marketing Type: Hot Product 2024
- Material: Coal, Limestone, Clay, Etc.
- Voltage: 380V/50Hz
- Type: Double Roll Crusher
- Spare Parts Material: Double Roller Crusher Plate
- Function: Stone Crushing Machine
- Warranty Period: 1 Year
- Core Selling Point: Easy To Operate
- Highlight: **Small Lab double roller crusher machine, Laboratory Testing double roller crusher machine**



More Images



Product Description

Lab double roller crusher machine to crush stone for laboratory testing

Laboratory double-toothed roller crusher/Laboratory double-toothed roller crusher is suitable for medium and fine crushing of materials in laboratories and production. It is mainly used in coal, electric power, mining, geology, chemical industry, metallurgy, building materials, environmental protection equipment, etc. industry.





features

1. Suitable for crushing high porosity or brittle materials;
2. Complete crushing continuously to avoid manual operation errors;
3. After the material is crushed, a representative sample is obtained;
4. Sealed design, no pollution, easy to clean, and meets environmental protection requirements;
5. It only needs to be placed on the level ground to work, no fixed bracket is required.

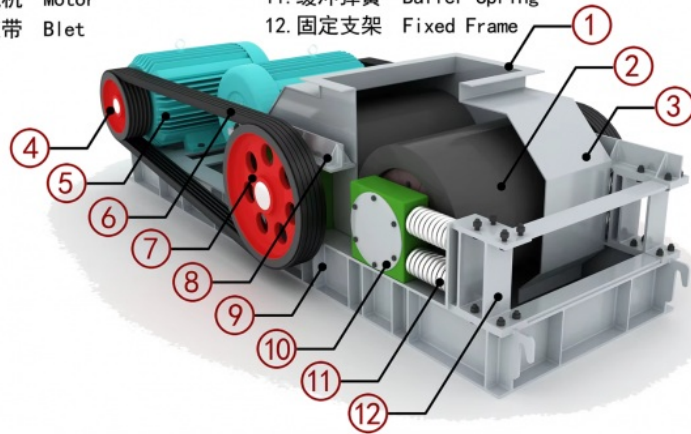
specification

Model	Φ200x75	Φ200x125	Φ200x150
Feeding port/mm	75x13	125x13	150x13
Max.Feeding size/mm	≤13	≤13	≤13
Discharge size/mm	0.1-3	0.1-3	0.1-3
Spindle speed/(r/min)	380	380	380
Capacity/(kg/h)	300	450	600
Motor/kw	1.5	3	3
Net weight/kg	165	235	240
Gross weight/kg	190	260	265
Dimensions/mm	1170x580x700		

Working Principle

The machine consists of by body, rollers and other components. The spindle drive by V-belt from motor, the roller operate according been turned trajectory, crushing the materials in crushing chamber. The machine is equipped with adjustment screw in front and rear. The crusher left size with shield to ensure safety, the machine with groove and bearing, the bearing can readily inject oil. Front mounted with hand wheel, sprockets and chain, and rear equipped with springs to easy adjustment, generally please don't adjust it. In order to avoid failure and safe use the equipment, please attention the parallel when adjusting.

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|-------------------------|------------------------|
| 1. 进料口 Feed Inlet Mouth | 7. 皮带轮 Belt Pulley |
| 2. 辊皮 Roller Surface | 8. 水平支架 Base Frame |
| 3. 机壳 Shell | 9. 底座支架 Main Frame |
| 4. 电机轮 Motor Wheel | 10. 活动轴承座 Bearing Seat |
| 5. 电机 Motor | 11. 缓冲弹簧 Buffer Spring |
| 6. 皮带 Belt | 12. 固定支架 Fixed Frame |



Spare parts



Detained pictures





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