



Gold Coal Mining Vibration Screen Separator Powder Sieving Machine

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: ASCEND
- Certification: CE/ISSO9001
- Model Number: 2YK1237 2YK1548 3YK2460
- Minimum Order Quantity: 1 set
- Price: 4000-12900 USD Per Set
- Packaging Details: Water and rust proof in wooden box or cotainer
- Delivery Time: 7-10 working days
- Payment Terms: T/T, Western Union, L/C
- Supply Ability: 10 set per month



Product Specification

- Name: Vibrating Screener Machine
- Motor: AC Motor
- Application: Mining Ore, Slag, Quarry
- Color: Customized
- Warranty: One Year
- Dimension: 5570mmx3086mmx3296mm
- Layer: 1-5 Layers(as Customized)
- Function: Screening/Separation/Sorting/Sieving
- Highlight: **Vibratory Powder Sieving Machine, Gold Coal Mining Vibration Screen Separator, 5 Layers Vibration Screen Separator**



More Images



Product Description

Vibratory Powder Sieving Machine Gold Coal Mining Vibration Screen Separator Price

Product Description

The vibrating screen is a new screening equipment, the vibration trajectory is an ellipse, is designed specifically for material stone screening in quarry, but also used for coal preparation, mineral processing, building materials, electricity and chemical departments for production classification.



Advantages of Vibrating Screen

1. high efficiency, low energy consumption;
2. simple structure, convenient maintenance;
3. fully closed structure without dust pollution;
4. Stable working station and smooth operation;
5. High utilization rate of screen, large unit area, not easy to block, but easy replacement of screen.
6. High-precision screening reach to 96% or above, large processing capacity, etc.

Detailed Images

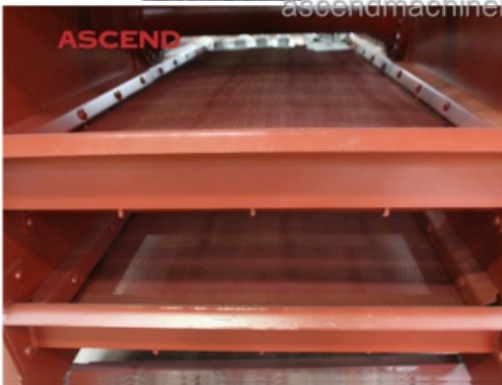






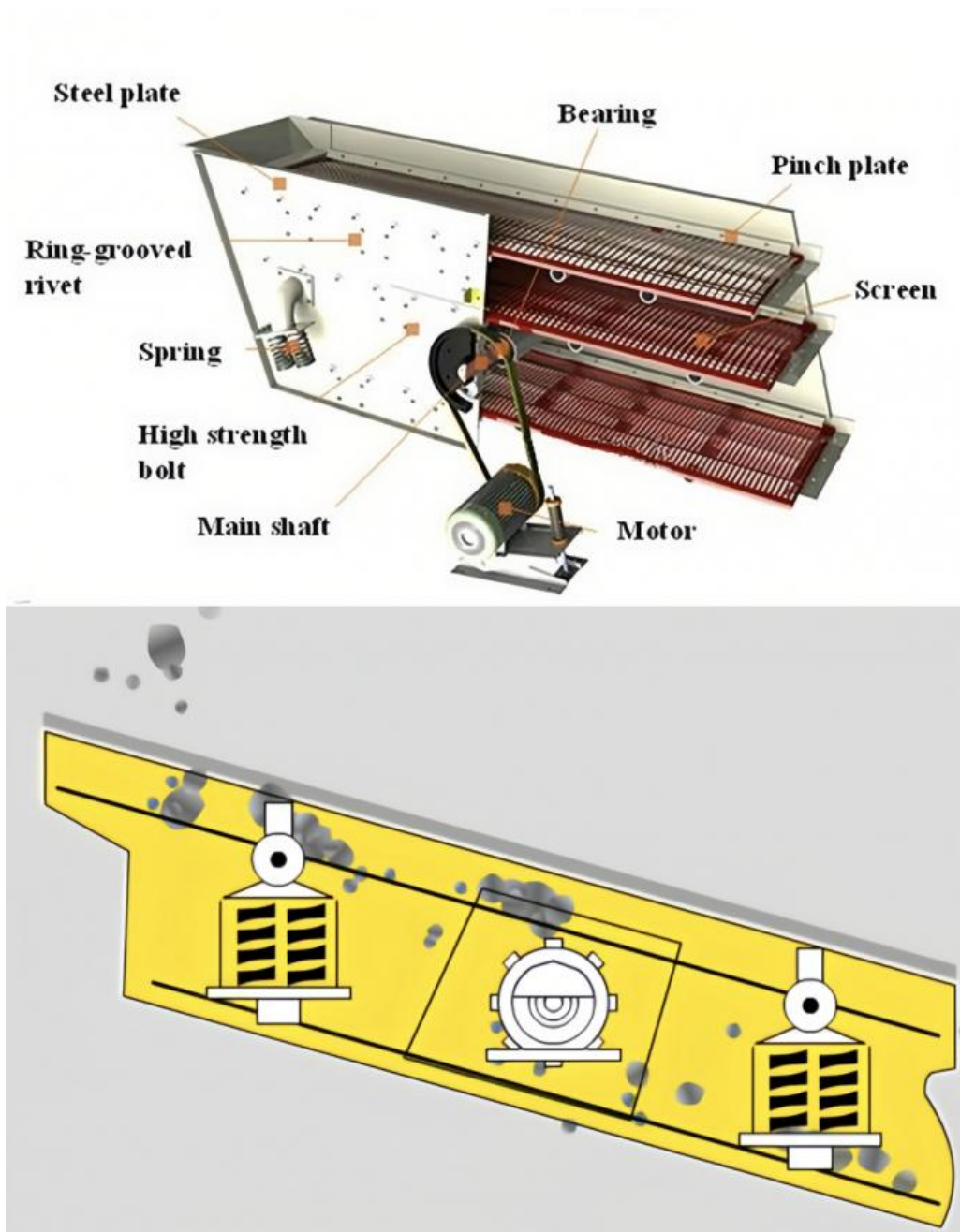
Spare Parts

ASCEND



Working Principle

Vibrating screen uses electric exciter as vibrating source, the material will be thrown around the screen, at the same time doing forward sports, in order to achieve the screening purpose. Material from the feeder evenly enters into the machine's feeding inlet, with multilayer sieves to produce various of products and unqualified products on the screen or under the screen, then discharging from the outlet respectively. It can be used in the automatic production line.



Main Technical Parameters

| Model | Screen layer | Screen area (m ²) | Mesh size (mm) | Feeding size (mm) | Capacity (m ³ /h) | Vibrating frequency (r/min) | Double amplitude (mm) | Power (kw) | Dimension (L×W×H) | Weight (without motor) (t) | Screen slope (°) | Screen specification (mm) |
|---------|--------------|-------------------------------|----------------|-------------------|------------------------------|-----------------------------|-----------------------|------------|-------------------|----------------------------|------------------|---------------------------|
| YK1237 | 1 | 4.4 | 2-50 | 200 | 25-160 | 970 | 8 | 11 | 3857×2386×2419 | 4.8 | 15-20 | 1200×3700 |
| 2YK1237 | 2 | 4.4 | 2-50 | 200 | 25-160 | 970 | 8 | 11 | 3857×2386×2419 | 4.9 | 15-20 | 1200×3700 |
| 3YK1237 | 3 | 4.4 | 2-50 | 400 | 30-180 | 970 | 8 | 11 | 4057×2386×2920 | 5.2 | 15-20 | 1200×3700 |
| 4YK1237 | 4 | 4.4 | 2-50 | 400 | 30-180 | 970 | 8 | 11 | 4257×2386×2920 | 5.3 | 15-20 | 1200×3700 |
| YK1548 | 1 | 7.2 | 2-50 | 200 | 45-250 | 970 | 8 | 15 | 4904×2713×2854 | 5.9 | 15-20 | 1500×4800 |
| 2YK1548 | 2 | 7.2 | 2-50 | 200 | 45-250 | 970 | 8 | 15 | 4904×2713×2854 | 6.3 | 15-20 | 1500×4800 |
| 3YK1548 | 3 | 7.2 | 2-50 | 400 | 45-280 | 970 | 8 | 15 | 5104×2713×3106 | 6.5 | 15-20 | 1500×4800 |
| 4YK1548 | 4 | 7.2 | 2-50 | 400 | 45-280 | 970 | 8 | 18.5 | 5304×2713×3356 | 6.6 | 15-20 | 1500×4800 |
| YK1848 | 1 | 8.6 | 2-50 | 200 | 55-330 | 970 | 8 | 15 | 4904×3041×2854 | 6.2 | 15-20 | 1800×4800 |
| 2YK1848 | 2 | 8.6 | 2-50 | 200 | 55-330 | 970 | 8 | 15 | 4904×3041×2854 | 6.9 | 15-20 | 1800×4800 |
| 3YK1848 | 3 | 8.6 | 2-50 | 400 | 55-350 | 970 | 8 | 22 | 5104×3041×3106 | 7.2 | 15-20 | 1800×4800 |
| 4YK1848 | 4 | 8.6 | 2-50 | 400 | 55-350 | 970 | 8 | 22 | 5304×3041×3356 | 7.5 | 15-20 | 1800×4800 |
| YK1860 | 1 | 10.8 | 2-50 | 200 | 65-350 | 970 | 8 | 22 | 6166×3041×2854 | 6.4 | 15-20 | 1800×6000 |
| 2YK1860 | 2 | 10.8 | 2-50 | 200 | 65-350 | 970 | 8 | 22 | 6166×3041×2854 | 7.1 | 15-20 | 1800×6000 |
| 3YK1860 | 3 | 10.8 | 2-50 | 400 | 65-380 | 970 | 8 | 22 | 6366×3041×3106 | 7.4 | 15-20 | 1800×6000 |

| | | | | | | | | | | | | |
|---------|---|------|------|-----|---------|-----|---|----|--------------------|------|-------|-----------|
| 4YK1860 | 4 | 10.8 | 2-50 | 400 | 65-380 | 970 | 8 | 30 | 6566×3041×335 6 | 7.7 | 15-20 | 1800×6000 |
| YK2160 | 1 | 12.6 | 2-50 | 200 | 80-720 | 970 | 8 | 30 | 6166×3444×285 4 | 9.9 | 15-20 | 2100×6000 |
| 2YK2160 | 2 | 12.6 | 2-50 | 200 | 80-720 | 970 | 8 | 30 | 6366×3444×310 6 | 11.2 | 15-20 | 2100×6000 |
| 3YK2160 | 3 | 12.6 | 2-50 | 400 | 90-750 | 970 | 8 | 37 | 6566×3444×335 6 | 12.4 | 15-20 | 2100×6000 |
| 4YK2160 | 4 | 12.6 | 2-50 | 405 | 90-750 | 970 | 8 | 45 | 6566×3444×335 6 | 15.1 | 15-20 | 2100×6000 |
| YK2460 | 1 | 14.4 | 2-50 | 200 | 150-810 | 970 | 8 | 30 | 6166×3916×383 9 | 12.2 | 15-20 | 2400×6000 |
| 2YK2460 | 2 | 14.4 | 2-50 | 200 | 150-810 | 970 | 8 | 30 | 6166×3916×383 9 | 13.5 | 15-20 | 2400×6000 |
| 3YK2460 | 3 | 14.4 | 2-50 | 400 | 180-900 | 970 | 8 | 37 | 6366×3916×413 9 | 13.6 | 15-20 | 2400×6000 |
| 4YK2460 | 4 | 14.4 | 2-50 | 400 | 180-900 | 970 | 8 | 45 | 6566×3916×443 9 | 14.4 | 15-20 | 2400×6000 |

Packing&Shipping





Working Sites







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.

Our Workshop



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.

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ASCEND



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