

Vibrating Sieve Screen for Material Separation

This vibrating sieve utilizes a cylindrical eccentric shaft exciter and eccentric block amplitude for effective material separation. It offers a long material sieving line and a range of screening specifications.



ADDITIONAL IMAGES



Product Overview



A high-performance sieve screen designed for optimal throughput and product quality in mining.

Industrial Vibrating Sieve Solution

This vibrating sieve screen is engineered for efficient material separation across construction and mining sectors. It features a robust cylindrical eccentric shaft exciter and adjustable block amplitude to ensure high throughput and precise material sizing. The system is designed for durability and ease of maintenance, making it a reliable component for heavy-duty material processing lines.

Performance Metrics

Operating Capacity & Frequency

78 m3/h

Max Capacity

970 r/min

Max Vibration Frequency

8 mm

Max Double Amplitude

Technical Specifications



Heavy-duty machine featuring a large screening area and durable vibration-isolated frame.

Equipment Details

Feature	Value
Model	2YK1235
Sieve Layers	2
Surface Area	4.2 m ²
Motor Power	7.5 kw
Machine Weight	4.2 t

Screening Capabilities

- Sieve size range: 4-50mm
- Maximum feed size: 400mm

Product Features

System Attributes

Advanced structure, Powerful vibrating forces, Low noise operation, Easy maintenance, High durability