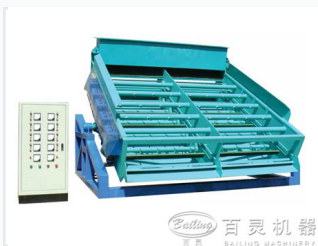


# High Frequency Vibrating Screen

This high frequency mineral screen features a small amplitude and high screening efficiency. It is designed to operate with low noise.



## ADDITIONAL IMAGES



## Product Overview

### High-Efficiency Screening Solution

This high-frequency vibrating screen is engineered for precision separation across diverse industries, including food processing, pharmaceuticals, chemical manufacturing, and powder metallurgy. It features a robust design with a vibration frequency reaching up to 3,000 times per minute, ensuring effective sifting of fine-grained and high-viscosity materials. The unit is built for ease of use, with a unique mesh structure that allows for rapid screen changes in just 3 to 5 minutes, facilitating simple cleaning and maintenance.

## Performance Metrics

### Vibration Frequency

**3000 Times/min**  
Frequency

### Key Advantages

High Efficiency, High Precision, Easy Maintenance, Stainless Steel Construction, Quick Mesh Change

## Technical Specifications

### Model Specifications

Model	Mesh Size (mm)	Max Feed Size (mm)	Screen Slope (°)	Motor Type	Power (kw)
1200x2000	0.15-0.25	<1	15-55	Y100L-4	2x2.2
1500x3000	0.15-0.25	<1	15-55	Y100L2-4	2x3

## Design Features

### Construction Material

Stainless steel (excluding electrical components)

### Mobility

Yes