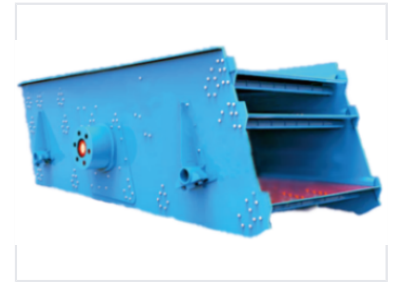


# Industrial Vibrating Screen for Material Separation

This vibrating screen provides high production efficiency and effective material screening. It features a solid structure, simple operation adjustment, and convenient maintenance, all while producing strong vibration and low noise.



## Product Overview

### High-Efficiency Industrial Vibrating Screen

This heavy-duty vibrating screen is engineered for precise material separation and classification in demanding mining and mineral processing environments. Featuring a robust frame construction and versatile screening deck configurations, it ensures consistent throughput for materials ranging from coal to various ores. Its high-performance vibrator mechanism delivers optimal vibration amplitude and frequency to maintain high screening efficiency across diverse industrial applications.

## Technical Specifications

### Model Performance Data

Model	Decks	Capacity (t/h)	Power (kW)
YKR1845	1/2/3	55-450	22/30
YKR1854	1/2/3/4	60-480	22/30/30/37
YKR1860	1/2/3	80-500	22/30/37
YKR2160	1/2/3/4	100-750	30/37/45/37
YKR2460	1/2/3	120-880	30/37/45
YKR2475	2/3	150-950	37/45/55
YKR2773	2/3	150-1000	45/55
YKR3060	2/3	150-900	45/45/55
YKR3073	1/2/3	150-1100	45/55/2x30
YKR3675	1/2/3	200-1200	2x(22/37/45)

### Operating Parameters

**800 r/min**

Vibrating Frequency

**200 mm**

Max Feed Size

Mesh Size Range

3-150 mm