

Vibratory Feeder

This vibratory feeder features a simple structure, light weight, and low noise. It uses a special vibration motor for fast starts and stable operation.



Overview

Industrial Vibratory Feeder

This vibratory feeder is a robust and efficient machine engineered for controlled material feeding in demanding industrial applications. Featuring a heavy-duty construction with reinforced steel components, it ensures consistent and adjustable flow rates for bulk materials like coal, ores, and aggregates. Designed for reliability and ease of maintenance, this feeder provides precise material handling to optimize downstream processing efficiency.

Performance Metrics

Key Performance Indicators

1000 mm

Max Feed Size

950 t/h

Max Capacity

45 kW

Max Motor Power

Technical Specifications

Model Specifications

Model	Feed Port (mm)	Capacity (t/h)	Power (kW)	Weight (kg)
ZSW960*3800	960*3800	260-300	15	3800
ZSW1100*4200	1100*4200	280-360	15	4800
ZSW1100*4900	1100*4900	360-400	18.5	5300
ZSW1300*4900	1300*4900	450-550	22	6200
ZSw1300*6000	1300*6000	550-750	30	6900
ZSW1500*6000	1500*6000	800-950	45	8600

Design Features

Key Features

- Adjustable vibration amplitude
- Heavy-duty reinforced steel construction
- Customizable discharge chute
- Compact footprint for flexible installation
- Easy maintenance access