

振动给料机

Vibrating Feeder



产品简介 Description

振动给料机又称振动喂料机。我公司生产的 GZD 系列振动给料机，是专为破碎筛分中粗破碎机前均匀输送大块物料而设计的新型振动给料机。振动给料机采用双偏心轴激振器的结构特点，保证设备能承受大块物料下落的冲击，给料能力大。在生产流程中可以把块状、颗粒状物料从贮料仓中均匀、定时、连续地给到受料装置中去，从而防止受料装置因进料不均而产生死机的现象，延长了设备使用寿命。

Vibrating feeder, also known as vibrating feeding machine. The GZD series vibrating feeder is a new type and designed for transporting bulk materials before crushing and screening. Vibrating feeder use double eccentric shaft vibrator, ensure that the equipment can withstand the large impact of falling material. The massive, granular materials can be uniformed regularly and continuously from hopper to receiving device to avoid rushing phenomenon in the production process and to extend equipment using life.

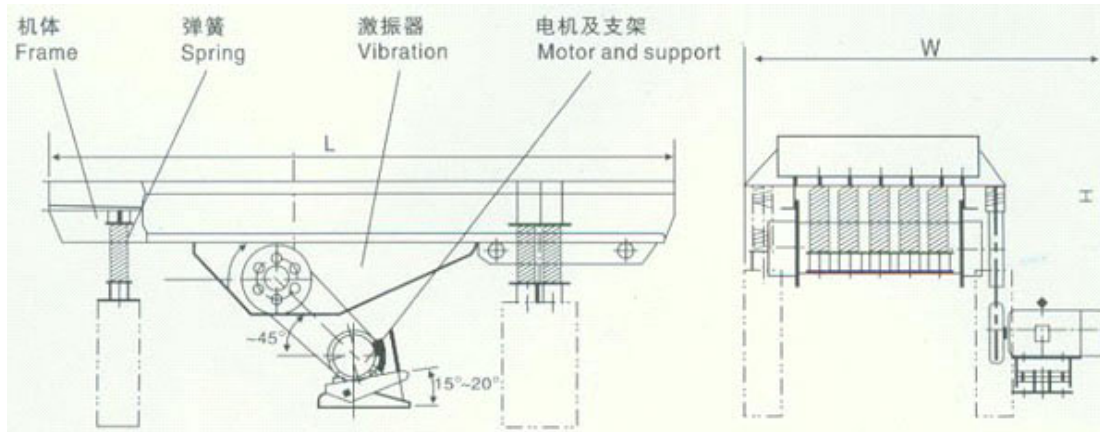
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主要结构 Main Structure

振动给料机主要由机体、弹簧、激振器、电机以及支架组成。

The vibrating feeder is mainly consists of frame, spring, vibrator, motor and support, etc.



性能特点 Features

- 1、振动平稳、工作可靠、寿命长；
 - 2、可以调节激振力，可随时改变和控制流量，调节方便稳定；
 - 3、结构简单，运行可靠，调节安装方便，重量轻，体积小，维护保养方便；
 - 4、当采用封闭式结构机身时可防止粉尘污染。
- 1.Smooth vibration, reliable operation, long life service
 2. Adjustable vibrating force, convenient and stable
 - 3.Simple structure, reliable operation, easy to adjust, install, light weight, small size and simple maintenance
 - 4.Using a closed structure to prevent dust pollution.

产品规格 Specification

型号 Model	料槽尺寸 Feed Chute Xize (mm)	最大进料边长 Max.FeedingSize (mm)	处理能力 Capacity (T/H)	电机功率 Power (Kw)	外形尺寸 Dimension(mm)
GZD-850×3000	850×3000	400	80-165	7.5	3050×1750×1530
GZD-960×3800	960×3800	500	120-210	11/15	3850×1950×1630
GZD-1100×4200	1100×4200	580	200-430	11/15	4400×2050×1660
GZD-1100×4900	4900×1100	580	280-500	15/18.5	5200×2050×1700
GZD-1300×4900	1300×4900	650	450-600	18.5/22	5200×2350×1750
GZD-1300×6000	1300×6000	800	400-800	30	6082×2580×2083

适用范围 **Range of Application**

振动给料机广泛用于矿山、碎石场、冶金、建材、化工、选矿、煤矿等行业的破碎、筛分生产线中。一般用于松散物料，是破碎筛分中不可缺少的设备之一。

It's widely used in the crushing and screening process in such industries as mine, rubble field, metallurgy, building materials, chemical industry, mineral dressing, coal mine, etc. It is widely applied for loose materials, which is one of the indispensable equipments of crushing and screening.

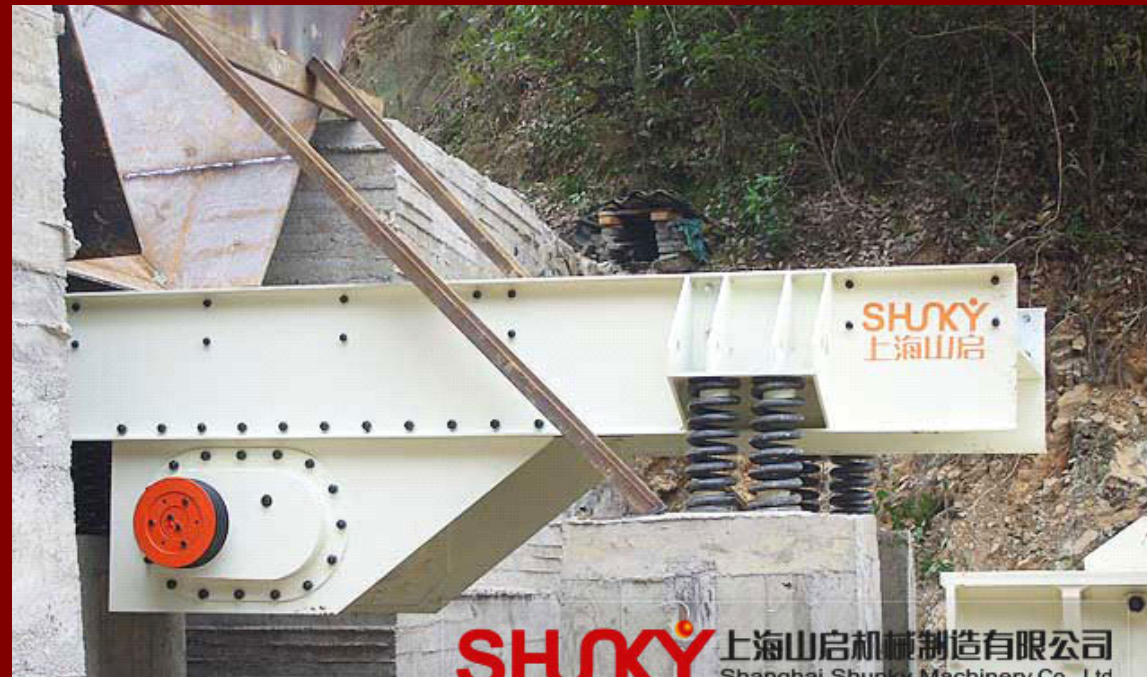
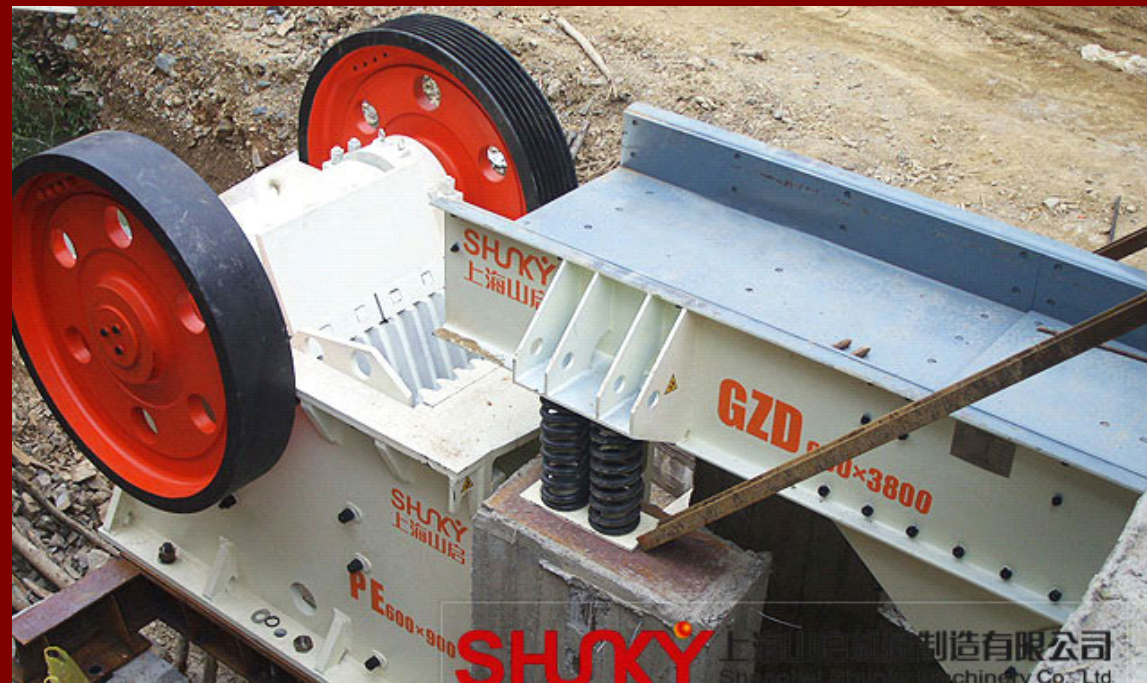
工作原理 **Working Principle**

GZD 系列振动给料机是由给料槽体、激振器、弹簧支座、传动装置等组成。槽体振动给料的振动源是激振器，激振器是由两根偏心轴（主、被动）和齿轮副组成，由电动机通过三角带驱动主动轴，再由主动轴上齿轮啮合被动轴转动，主、被动轴同时反向旋转，使槽体振动，使物料连续不断流动，达到输送物料的目的

GZD series Vibrating feeder is make up of vibrating frame, vibrator, spring bearing, transmission device, etc. The vibrating power comes from vibrator, The vibrator is contains two fixed eccentric shafts with jogged gears, the motor transmits power through belt and drives one eccentric shaft, the other eccentric shaft moved through the gears, two eccentric shafts spin in the opposite way, which helps transfer materials from hopper to receiving device evenly and continuously.

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