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INTEGRITY INNOVATION

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誠信重如



**Vibrating Feeders
and
Vibrating Screen**

工作原理

圆振筛是由电动机通过轮胎式联轴器直接带动筛体两侧组成激振器运转，两组激振器在中间万向节联轴器的连接下同步作不等离心力旋转，筛体在激振器及支撑弹簧组共同作用下接近圆形轨迹实现全副振动，物料在激振抛射力的作用不断向前翻转跳跃，小于筛孔的物料落入下层筛网，逐级依次筛分，筛余成品物料由出料接斗接出。

Principle of operation

Vibrating Screen is directly spurred by the motor through the tire coupling of both sides of the sieve shaker operation, ranging from centrifugal force of rotation synchronous connection of the coupling of the two sets of exciter in the middle gimbal, sieve fully vibration exciter and supporting spring group together, nearly circular trajectory, the role of the material in the exciting projectile force constant flip jump, less than sieve materials fall into the lower screen, step by step followed by screening finished sieve material received by the discharge bucket. structure and long durability.



圆振动筛 VIBRATING SCREEN

产品简介

圆振动筛因其运动轨迹近似于圆，故简称为圆振动筛。圆振动筛是一种多层数、高效新型振动筛。圆振动筛（圆振筛）采用筒体式偏心激振器块调节振幅物料筛淌线长，筛分规格多，圆振筛广泛应用于矿山、建材、交通、能源、化工等行业的产品分级。

Brief introduction

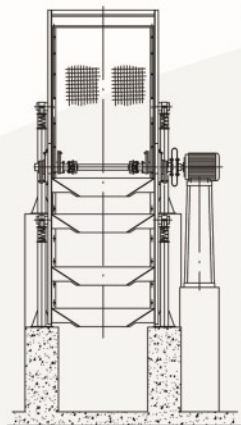
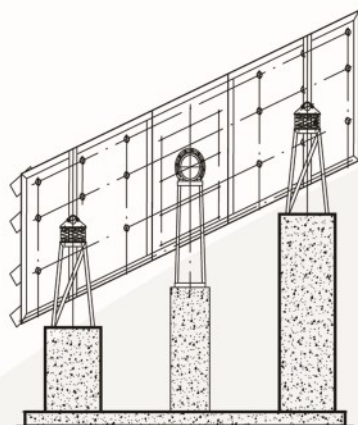
The moving road of screen is similar as a circle, so it is called Circular Vibrating Screen. Circular Vibrating Screen is of multilayer and high efficiency. The eccentric shaft vibration exciter and eccentric block helps to adjust amplitude. This kind of screen is of long screening stream line and more sieving specifications. So it is widely used for grading in the industries of quarry, building material, transportation, energy, chemical industry, etc.

性能特点

- 1、采用筒体式偏心块作为激振力，激振力强，大小可调节。
- 2、筛子横梁和箱体采用高强度铆接件铆接，强度高
- 3、筛箱侧板力为锅炉钢板，强度高，耐冲击性强
- 4、采用小振幅，高频率，大倾角结构，使该机筛分效率高，处理量大、寿命长电耗低、噪音小。

Performance features

1. It uses cylinder-type eccentric block to make strong vibrating force, size can be adjusted.
2. Beam is connected to the main body with bolts, has the feature of high strength.
3. The side plate of the screen box use the steel which make the boiler, the steel have high strength and strong impact-resistance.
4. It adopts the structure of small amplitude, high frequency, large obliquity to make the screen with high efficiency, large handing capacity, long life span, low consumption, and little noise.



规格与性能参数表 Specifications:

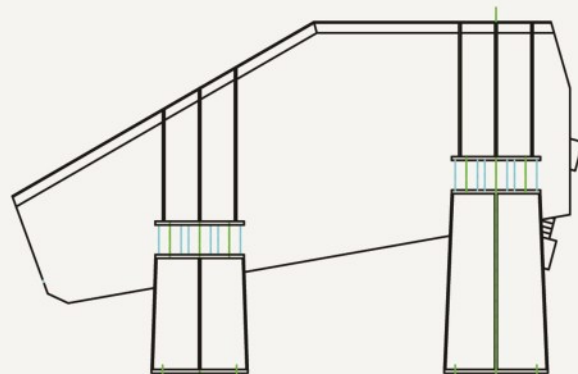
型号 Model	最大进料粒度 Max Feeding(mm)	筛网层数 Layers	产量 Capacity(t/h)	配用电机功率 Motor Power (Kw)	筛网尺寸 Screen Size (mm)	振动频率 Vibrating Frequency (r/min)	双振幅 Double Swing (mm)
YZ1030	80	2-4	20-70	4	1000×3000	960	5
YZ1240	80	2-4	30-90	5.5	1200×4000	960	5
YZ1345	80	2-4	40-100	15	1300×4000	960	6
YZ1555	120	2-4	80-180	22	1500×5000	960	6
YZ1865	150	2-4	100-220	22	1800×6000	960	7
YZ2165	150	2-4	120-260	30	2100×6000	960	8
YZ2465	180	2-4	160-280	37	2400×6000	960	8
YZ2570	220	2-4	180-320	22×2	2500×7000	960	8
YK1345	80	2-4	40-100	15	1300×4000	960	6
YK1555	120	2-4	80-180	22	1500×5000	960	6
YK1865	150	2-4	100-220	22	1800×6000	960	7
YK2165	150	2-4	120-260	30	2100×6000	960	8
YK2465	180	2-4	160-280	37	2400×6000	960	8
YK2570	220	2-4	180-320	22×2	2500×7000	960	8

注：各项参数及外形若有变更，依发货时随机附带的使用维护说明书为准。

Note: If there is any modification, all parameter and overall dimension are subject to the operating Instructions.

GZD 振动电机给料机

GZD VIBRATING MOTOR FEEDER



性能特点

- 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、振动电机为激振源，噪音低，耗电小，调节性能好，无冲料现象；
- 4、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，可采用封闭式结构机身时可防止粉尘污染。

Performance features

1. It is of even vibration, reliable operation, long life.
2. Its vibration force can be adjusted. The flow quantity can be changed and controlled any time.
3. Motor is the excitation source, with low noise, low power consumption, and good adjusting capability.
4. The structure is simple, it performances reliably, and it is light, small, and easy for adjustment and installation. It can avoid powder and dust when using the sealed body.

规格与性能参数表

Specifications:

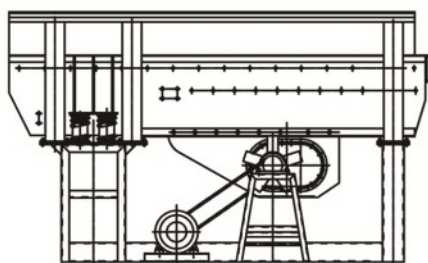


型号 Model	最大进料粒度 Max Feeding(mm)	料槽尺寸 Chute Size (mm)	处理能力 Handling Capacity (t/h)	配用电机功率 Motor Power (Kw)	振次 Vibrating Frequency (f/min)	外形尺寸 (长×宽×高) Overall Dimension (L×W×H) (mm)	料斗倾角 Chute Slope
GZD1036	500	1000×3600	80-150	3.7×2	960	3800×1700×2370	12-15
GZD1236	500	1200×3600	100-200	55×2	960	3800×1900×2370	12-15
GZD1436	600	1400×3600	120-260	7.5×2	960	3800×2100×2370	12-15
GZD1636	600	1600×3600	150-300	9.5×2	960	3800×2300×2370	12-15
GZD1836	700	1800×3600	180-350	9.5×2	960	3800×2500×2370	12-15
GZD2036	700	2000×3600	200-400	9.5×2	960	3800×2700×2370	12-15

注：各项参数及外形若有变更，依发货时随机附带的使用维护说明书为准。
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振动给料机 VIBRATING FEEDER

ZSW 重型直线振动给料机 ZSW HEAVY LINEAR VIBRATING FEEDER



规格与性能参数表 Specifications:

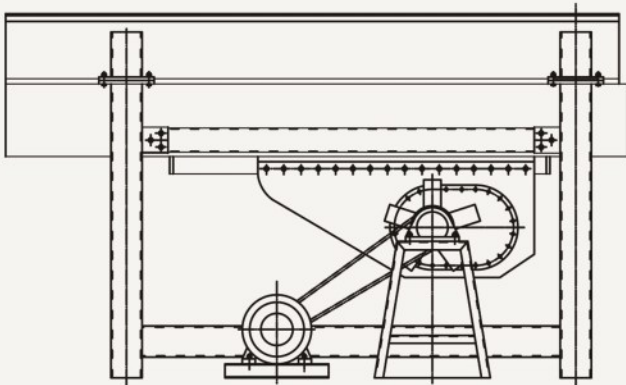
型号 Model	最大进料粒度 Max Feeding(mm)	料槽尺寸 Chute Size (mm)	处理能力 Handling Capacity (t/h)	配用电机功率 Motor Power (Kw)	振次 Vibrating Frequency (f/min)	外形尺寸 (长×宽×高) Overall Dimension (L×W×H) (mm)	料斗倾角 Chute Slope
ZSW380-96	500	960×3800	70-180	11	680	3900×1700×2350	0
ZSW380-120	600	1200×3800	90-220	11	680	3900×1900×2350	0
ZSW380-140	700	1400×3800	150-350	15	680	3900×2100×2350	0
ZSW380-160	700	1600×3800	200-400	15	680	3900×2300×2350	0
ZSW380-180	700	1800×3800	220-450	18.5	680	3900×2500×2350	0
ZSW490-110	600	1100×4900	120-250	15	680	5000×2000×2700	0
ZSW490-120	600	1200×4900	150-300	15	680	5000×2100×2700	0
ZSW490-140	700	1400×4900	180-350	18.5	680	5000×2300×2700	0
ZSW490-160	700	1600×4900	220-400	22	680	5000×2500×2700	0

注：各项参数及外形若有变更，依发货时随机附带的使用维护说明书为准。

Note: If there is any modification all parameter and overall dimension are subject to the operating instructions.

ZSW 轻型直线振动给料机

ZSW LIGHT LINEAR VIBRATING FEEDER



工作原理

振动给料机主要由振动机架、弹簧、振动器、电机振动架及电机组成。激振器是有两个特定位置的偏心轴以及齿轮相齿合组成，配置时必须使两齿轮按标记相齿合。通过电机驱动，使两个偏心轴旋转，从而产生巨大合成的激振力，使机体在支撑弹簧上作强制振动；此振动为动力，可使物料在料槽上作滑动及抛掷运动，达到前移并给料的目的。当物料通过槽体上的筛条时，较小的物料通过筛条间隙落下，不再经过下道破碎工序，由此起到筛分作用。

Principle of operation

Vibrating feeder consists of vibrating frame, spring, vibrator, motor vibrating device and motor. The vibrato is made of two fixed eccentric shafts whose gears are jogged. When installation, the two gears must be jogged according to the sign. Through drive of the motor, the two eccentric shafts start rotating to produce a linear huge power which forces the vibration, the materials will slip and sling on the funnel, moving forward. When the materials pass the screen part, smaller parts will fall down; avoiding the further crushing, so screening purpose can be reached.

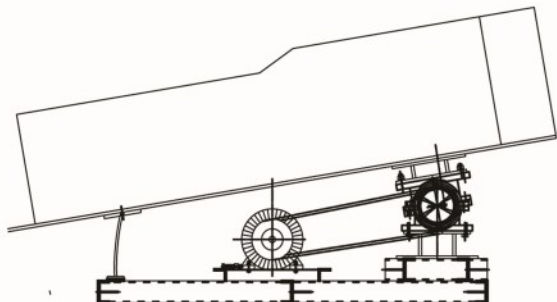
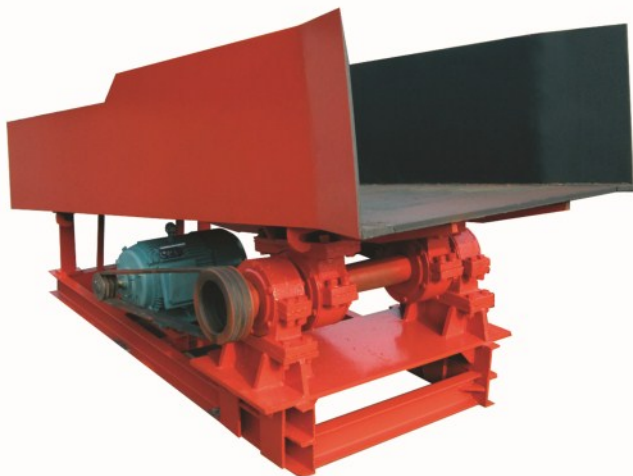
规格与性能参数表 Specifications:

型号 Model	最大进料粒度 Max Feeding(mm)	料槽尺寸 Chute Size (mm)	处理能力 Handling Capacity (t/h)	配用电机功率 Motor Power (Kw)	振次 Vibrating Frequency (f/min)	外形尺寸 (长×宽×高) Overall Dimension (L×W×H) (mm)	料斗倾角 Chute Slope
ZSW1036	500	1000×3600	60-120	11	680	3600×1700×2100	0
ZSW1236	600	1200×3600	80-180	11	680	3600×1900×2100	0
ZSW1436	700	1400×3600	100-250	15	680	3600×2100×2100	0
ZSW1636	700	1600×3600	120-270	15	680	3600×2300×2100	0
ZSW1836	800	1800×3600	150-300	18.5	680	3600×2500×2100	0
ZSW2036	800	2000×3600	180-350	22	680	3600×2700×2100	0

注：各项参数及外形若有变更，依发货时随机附带的使用维护说明书为准。
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振动给料机
 VIBRATING FEEDER

ZW 振动给料机
ZW VIBRATING FEEDER



产品简介

振动给料机在生产流程中，可把块状、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，在砂石生产线中可为破碎机械连续均匀的喂料，并对物料进行粗筛分，广泛用于冶金、煤矿、选矿、建材、化工、磨粉等行业的破碎、筛分联合设备中。

Brief introduction

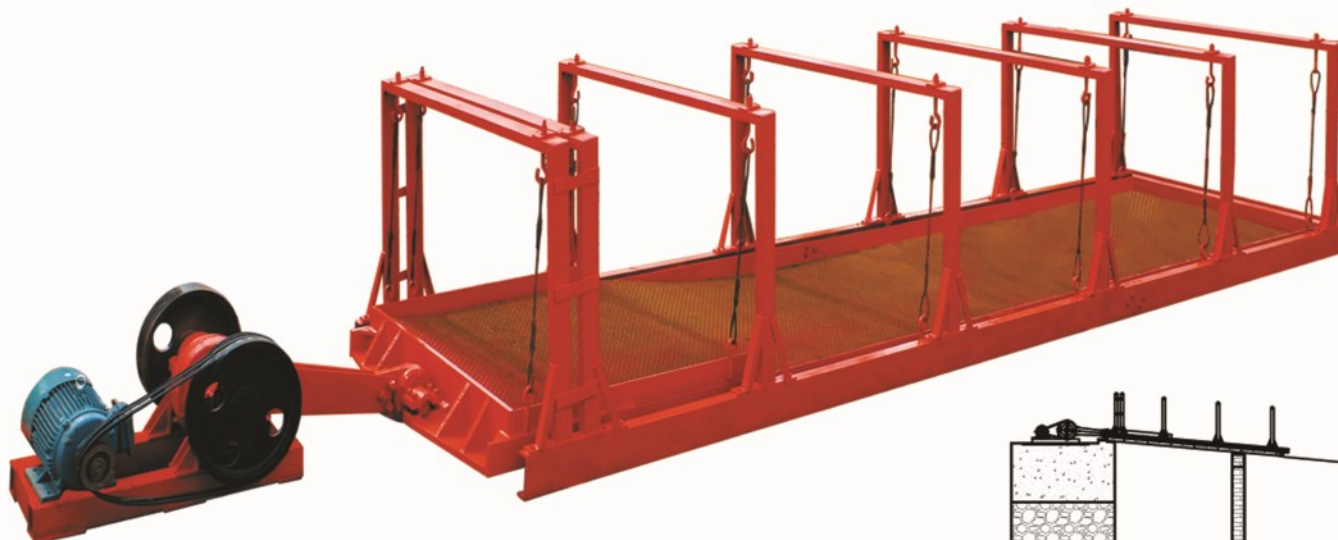
The vibrating feeder is used to transfer the materials from hopper to receiving device evenly, periodically and continuously. In crushing plant, it feeds materials timely into the crusher, and separates the materials firstly. It is widely used in the crushing and screening plant, in the field of metallurgy, coal mine, mineral separation building material, chemical industry, grinding, etc.

规格与性能参数表
Specifications:

型号 Model	最大进料粒度 Max Feeding(mm)	料槽尺寸 Chute Size (mm)	处理能力 Handling Capacity (t/h)	配用电机功率 Motor Power (Kw)	振次 Vibrating Frequency (f/min)	外形尺寸 (长×宽×高) Overall Dimension (L×W×H) (mm)	料斗倾角 Chute Slope
ZW1030	500	1000×3000	50-120	7.5	680	3000×1200×1600	9-12
ZW1230	600	1200×3000	60-150	11	680	3000×1400×1600	9-12
ZW1430	700	1400×3000	80-190	11	680	3000×1600×1600	9-12
ZW1630	700	1600×3000	100-210	15	680	3000×1800×1600	9-12
ZW1830	800	1800×3000	120-240	15	680	3000×2000×1600	9-12
ZW2030	800	2000×3000	150-300	18.5	680	3000×2200×1600	9-12

注：各项参数及外形若有变更，依发货时随机附带的使用维护说明书为准。
 Note:If there is any modification,all parameter and overall dimension are subject to the operating Instructions.

GS系列往复筛 GS SERIES RECIPROCATING SCREEN



产品简介

GS系列往复筛广泛应用于矿山、冶金、交通、水利等行业中。本机具有结构简单、经济实用、维修方便、无需皮带传输等特点。

Brief introduction

GS series is widely used in mining, metallurgy, transportation, water conservancy and other industries. This machine has a simple structure, economical and practical, easy maintenance, no belt transmission.

工作原理

本机有三组相异步电机带动激振器偏心曲柄作旋转运动，通过连杆带动吊挂的筛体作往复直线运动，物料落入筛后面，在物料自重及筛体共同作用下，不断向前滚动，粒度由小到大，依次被筛分到各个料仓内。

Principle of operation

This machine has three group phase asynchronous motor vibrator which drive the eccentric crank make the rotary motion, through the connecting rod drives hanging screen body as on a straight-line movement, material fall into the screen behind, in the material body gravity and screen common role roll forward continuously, particle size from small to large, which in turn is assigned to each screen in the bin.

规格与性能参数表 Specifications:

型号 Model	最大进料粒度 Max Feeding(mm)	筛面倾角 screen slope	产量 Capacity(t/h)	配用电机功率 Motor Power (Kw)	转子转速 Rotor Speed (r/min)	筛体长度 Sieve length (mm)
GS1200	80	5-7	30-150	15-18.5	220-240	15-20
GS1400	100	5-7	50-180	15-22	220-240	15-25
GS1600	120	5-7	60-200	18.5-22	220-240	15-22
GS1800	150	5-7	80-240	22-30	220-240	15-25
GS2000	180	5-7	100-300	22-30	220-240	15-25



产品简介

皮带输送机为选矿设备中的辅助设备，用来输送松散物料或成件物品，广泛应用于采矿、冶金、化工、铸造、建材等行业的输送和流水线生产以及水电站建设工地和港口等生产部门，用来输送松散物料或成件物品，根据输送工艺要求，可以单台输送，也可以多台皮带机组成或与其它输送设备组成水平或倾斜的输送系统，以满足不同布置形势下的作业需要。皮带输送机可在环境温度-20摄氏度至+40摄氏度范围内使用，输送物料的温度在50摄氏度以下。

Brief introduction

The belt conveyors consist of standard parts and they have the advantages of large transfer quantity, simple structure, easy maintenance and standard parts. They are widely used in mining, metallurgy, chemical industry, casting, building materials and so on, also in pipeline production, hydropower station construction, sea port and other manufacturing departments. According to different transportation requirements, the system can be only one belt conveyor or multi-conveyor or combined with other conveyors in horizon or in slope. The belt conveyors are usually used in temperature between -20 o C and 40 o C and the temperature of the materials should be below 50 o C.

规格与性能参数表 Specifications:



Belt Width(mm)	输送长度 Conveying Distance(mm)		功率 Power(kw)	输送速度 Conveying Speed (m/s)	输送量 Capacity (m ³ /s)
400	≤12 1.5	12-20 2.2-4	20-25 3.5-7.5	1.9-2.1	40-80
500	≤12 3	12-20 4-5.5	20-25 3.5-7.5	1.9-2.1	78-191
650	≤12 4	12-20 5.5	20-25 3.5-7.5	1.9-2.1	131-323
800	≤6 4	6-15 5.5	20-25 3.5-7.5	1.9-2.1	278-456
1000	≤10 5.5	10-20 7.5-11	20-25 3.5-7.5	1.9-2.1	453-853
1200	≤10 7.5	10-20 11	20-25 3.5-7.5	1.9-2.1	655-1284

除尘系统 DUST COLLECTING SYSTEM

产品简介

作为矿山设备的专业生产者和社会责任的积极承担者，金宝山始终关注矿山开采过程中的环境保护问题，并在多年破碎除尘经验的基础上开发出一套石料破碎筛分厂的最新除尘设备。该除尘设备集粉尘收集、粉尘过滤、风机、控制系统于一体，具有除尘效率高，安装维护简单，调整灵活，运行成本低等特点。

Brief introduction

As a responsible company, jinbaoshan has paid a lot of attention to the environment protection in crushing and screening plant. After years of experience on the dust collecting in crushing plant, jinbaoshan has developed the latest technology in dust collecting system for crushing and screen plant. This system is integrated with collecting covers, dust filter, blowers and control panels. It has features of high cleaning efficiency, easy installation and maintaining, flexible adjustment, and lower running cost.



规格与性能参数表 Specifications:

规格 Type	处理风量 Flow Rate (m³/h)	过滤面积 Filter Area m²	过滤风速 Filter Speed (m/min)	吸尘效率 Cleaning Efficiency	净化排放 Purification Emissions (mg/m³)	配套电机 (kw) Matching Motor	
						主机 Mainframe	螺旋输送机 Helix Conveyer Machine
ZXMC-120-2.5	14400-21600	120	2-3	95%	≤80	22	2.2
ZXMC-140-2.5	16800-25200	140	2-3	95%	≤80	37	2.2
ZXMC-160-2.5	19200-28800	160	2-3	95%	≤80	37	2.2
ZXMC-180-2.5	21600-32400	180	2-3	95%	≤80	45	3
ZXMC-200-2.5	24000-36000	200	2-3	95%	≤80	45	3
ZXMC-220-2.5	26400-39600	220	2-3	95%	≤80	45	3
ZXMC-240-2.5	28800-43200	240	2-3	95%	≤80	55	3
ZXMC-260-2.5	31200-48000	260	2-3	95%	≤80	55	3
ZXMC-280-2.5	33600-50400	280	2-3	95%	≤80	55	3
ZXMC-300-2.5	36000-54000	300	2-3	95%	≤80	75	2.2×2
ZXMC-320-2.5	38400-57600	320	2-3	95%	≤80	75	2.2×2

注：各项参数及外形若有变更，依发货时随机附带的使用维护说明书为准。

Note: If there is any modification, all parameter and overall dimension are subject to the operating instructions.

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