

圆振动筛

Vibrating Screen

圆振动筛采用筒体式偏心轴激振器及偏块调节振幅,物料筛淌线长,筛分规格多,是专门为采石厂筛分料石设计的,也可供矿山、选煤、选矿、建材、电力及化工部门等作产品分级用,具有结构可靠、激振力强、筛分效率高、振动噪音小、坚固耐用、维修方便、使用安全等特点。

Circular vibrating screen uses tube-type eccentric shaft vibration exciter and partial block to adjust amplitude, therefore, material screening drip line is long, and screen specifications are of many, which is specifically designed for screening material stone by the quarry plant, and also can used to classify products for mining, coal dressing, building, electricity and chemical industries. Our vibrating screen owns the advantages of reliable structure, strong exciting force, high efficiency screening rate, low vibration noise, sturdy and durable performance, easy maintenance, and safe use, etc.

性能特点:

- ✓ 环槽铆钉联接、结构先进、坚固耐用
- ✓ 采用轮胎式联轴器,柔性连接,运转平稳
- ✓ 采筛子横梁与筛箱采用高强度螺栓,结构简单,维修方便快捷
- ✓ 结构先进,采用块偏心作为激振力,激振力强、电耗低、噪音小
- ✓ 采用小振幅、高频率、大倾角结构,使该机筛分效率高、处理量最大
- ✓ 振动器采用大游隙轴承,稀油润滑、噪声低、寿命长。另部件通用性强,维修方便

Structural features:

- ✓ Connected by ring groove rivet, structure in advance, and performance in sturdy and durable;
- ✓ Use rubber-tired shaft joint, is of flexible connection and smooth operation;



YK Series



- ✓ Use high strength bolts to connect sieve and sieve beams, structure in simple and easy maintenance;
- ✓ Use eccentric block as exciting force, structure in advance, exciting force in strength, low power consumption, and low noise;
- ✓ Structure in small amplitude, high frequency, large angle, which can improve screening efficiency and processing capacity;
- ✓ Use large clearance bearings and oil lubrication, which lowered the noise and extended service life. The accessories are in strong universality and easy maintenance.



规格与性能参数表 Specifications

型号 Model	筛面层数 Layer	筛网面积 Sieve Area (m ²)	筛孔尺寸 Screen Mesh Size (mm)	筛面规格 Screen Spec (mm)	进料粒度 Feed Size (mm)	处理量 Capacity (t/h)	振动频率 Vibrating Frequency (r/min)	双振幅 Double Amplitude (mm)	电机功率 Motor power (kw)
2YA1230	2	3.6	3-50	1200x3000	200	20-80	850	8	5.5
3YA1230	3	3.6	3-80	1200x3000	200	30-90	850	8	7.5
2YA1548	2	7.0	5-50	1500x4800	400	50-190	970	8	15.0
3YA1548	3	7.0	5-50	1500x4800	400	50-200	970	8	15.0
2YA1860	2	10.8	5-80	1800x6000	400	50-280	970	8	18.5
3YA1860	3	10.8	5-80	1800x6000	400	50-300	970	8	18.5
4YK1860	4	10.8	5-80	1800x6000	400	50-300	970	8	22.0
2YK2160	2	12.81	5-100	2100x6100	400	100-380	730	8	30.0
3YK2160	3	12.81	5-100	2100x6100	400	100-380	730	8	30.0
4YK2160	4	12.81	5-100	2100x6100	400	100-380	730	8	30.0
2YK2460	2	14.64	5-150	2400x6100	400	120-430	730	8	37.0
3YK2460	3	14.64	5-150	2400x6100	400	120-430	730	8	37.0
4YK2460	4	14.64	5-150	2400x6100	400	120-430	730	8	37.0

数据如有改动恕不另行通知
The data is subject to variation without notice.