



YK振动筛

YK vibrating screen

产品简介

YK 系列振动筛是一种多层数、高效新型振动筛，主要有筛箱、筛网、振动器、减振弹簧装置等组成。采用小振幅，高频率，大倾角结构，该机筛分效率高、处理量大。广泛应用于采石场筛分砂石料，也可供选煤、采矿、选矿、建材、电力及化工等行业作产品分级用。

Brief Description

Widely used in the Quarrying and Mining industries, the YK Series Vibrating Screens are new high efficiency models which are available in 2, 3, or 4 deck configurations. These machines have a heavy duty 2 bearing vibrating shaft mechanism operating with a small amplitude and high frequency. There are 20 models in the series of various sizes and deck numbers.

优势和特点

- 振动器采用大游隙轴承、噪声低、寿命长。
- 环槽铆钉联接, 坚固耐用。
- 采用轮胎联轴器, 柔性连接, 运转平稳。
- 振幅强弱可调节, 物料筛淌线长, 多层筛分, 各档规格筛选清晰, 筛分效率高。

Advantages and Characteristics

- The YK Series Vibrating Screens utilize a spring loaded eccentric vibrating mechanism to ensure smoother start up and shut down. The main frame is all rivet construction, ensuring against vibration fatigue. The head of the screen is fitted with a feed tray, and the screen is mounted on coil springs and spring bases. Springs, bases, and strainer bars are included with the screen.

主要技术参数

Main Technical Parameters

型号 Model	层数 Screen deck	筛面规格 Screen size (mm)	最大进料粒度 Max.feed size (mm)	处理能力 Capacity (t/h)	振动频率 Vibrating frequency (Hz)	电机功率 Motor power (kw)	重量 Weight (t)	外型尺寸 Dimension (mm)
2YK--1230	2	1200 x 3000	100	10~90	16.2	7.5	2.3	3500x2127x1868
3YK--1230	3	1200 x 3000	100	30~90	16.2	7.5	3	3538x2168x2245
2YK--1548	2	1500 x 4800	200	50~190	13~16	15	5	5810x2320x1280
3YK--1548	3	1500 x 4800	200	50~200	13~16	15	6	5960x2320x1700
4YK--1548	4	1500 x 4800	200	50~200	13~16	18.5	7.5	6090x2320x2050
2YK--1854	2	1800 x 5400	200	50~280	16.2	18.5	6	6520x2550x1340
3YK--1854	3	1800 x 5400	200	50~300	16.2	22	7	6670x2550x1770
4YK--1854	4	1800 x 5400	200	80~320	16.2	30	9	6800x2550x2130
2YK--2160	2	2100 x 6000	200	100~330	16.2	30	8	7380x2880x1500
3YK--2160	3	2100 x 6000	200	100~380	16.2	30	9.5	7550x2880x1960
4YK--2160	4	2100 x 6000	200	100~430	16.2	37	12	7690x2880x2360
2YK--2460	2	2400 x 6000	200	100~380	16.2	30	8.5	7380x3180x1500
3YK--2460	3	2400 x 6000	200	160~450	16.2	30	10	7550x3180x1960
4YK--2460	4	2400 x 6000	200	160~450	16.2	37	13	7690x3180x2360
2YK--3070	2	3000 x 7000	300	180~600	16.2	22x2	12	8030x3660x1800
3YK--3070	3	3000 x 7000	300	180~650	16.2	30x2	15.5	8230x3660x2350
2YK--3275	2	3200 x 7500	300	200~750	12.16	22x2	12.5	8530x3860x1800
3YK--3275	3	3200 x 7500	300	200~750	12.16	30x2	16.5	8730x3860x2350
2YK--3680	2	3600 x8000	300	225~1000	12.16	37x2	17.9	8906x4406x2030
3YK--3680	3	3600 x 8000	300	225~1000	12.16	45x2	21.4	9088x4423x2530