**YK系列圆振动筛**

**YK Series Inclined Vibrating Screen**



YK系列圆振动筛是我公司吸收德国技术制造的高效振动筛。适宜采石场筛分砂石料，也可用于选煤、选矿、建材、电力及化工等行业。

YK Series Incline Vibrating Screen absorbs Germany technology , and is special designed to sieve different sizes of aggregate. It is also applied to coal dressing, ore dressing, building material, electric power and chemical industries.

**特点及优势 Features and Benefits:**

◎ 采用块偏心作为激振力，激振力强；

◎ 筛机横梁与筛箱采用高强度螺栓联接，无焊接；

◎ 筛机结构简单，维修方便快捷；

◎ 采用轮胎联轴器，柔性联接，运转平稳；

◎ 筛分效率高，处理量大，寿命长。

◎ High vibrating force with unique eccentric structure.

◎ The beam and case of the screen are connected with high strength bolts without welding.

◎ Simple structure, easy maintenance.

◎ Adopt tire coupling, soft connection makes operation smooth.

◎ High efficiency, high capacity and durable.

**技术参数** **Technical Data:**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **型号****Model** | **筛网层数****Screen Deck** | **筛面倾角****Installation****Slope ( 0 )** | **筛网面积****Deck Size(m2)** | **振动频率****Vibrating****Frequency(r/min)** | **双振幅****Double Amplitude (mm)** | **处理能力****Capacity (m3/h)** | **电机功率****Motor Power (kw)** | **外型尺寸****Overall Dimensions(L×W×H)mm** | **重量****Weight(kg)** |
| 2YK1224 | 2 | 15 | 2.88 | 970 | 6〜8 | 20〜120 | 5.5 | 2673×2382×2027 | 1750 |
| YK1235 | 1 | 15 | 4.2 | 970 | 6〜8 | 20〜150 | 5.5 | 3710×2464×1450 | 1729 |
| 2YK1235 | 2 | 15 | 4.2 | 970 | 6〜8 | 20〜150 | 7.5 | 3705×2393×2339 | 2476 |
| 3YK1235 | 3 | 15 | 4.2 | 970 | 6〜8 | 20〜150 | 7.5 | 3621×2521×2581 | 3158 |
| 4YK1235 | 4 | 15 | 4.2 | 970 | 6〜8 | 20〜150 | 11 | 3510×2521×2830 | 4160 |
| YK1545 | 1 | 17.5 | 6.75 | 970 | 6〜8 | 22〜150 | 11 | 4904×3044×2179 | 3319 |
| top.jpg2YK1545 | 2 | 17.5 | 6.75 | 970 | 6〜8 | 22〜150 | 15 | 5042×3090×3165 | 5308 |
| 3YK1545 | 3 | 17.5 | 6.75 | 970 | 6〜8 | 22〜150 | 15 | 4972×3090×3395 | 5915 |
| 4YK1545 | 4 | 17.5 | 6.75 | 970 | 6〜8 | 22〜150 | 18.5 | 4915×3155×3804 | 7260 |
| YK1548 | 1 | 17.5 | 7.2 | 970 | 6〜8 | 22〜150 | 11 | 5190×3044×2186 | 3319 |
| 2YK1548 | 2 | 17.5 | 7.2 | 970 | 6〜8 | 22〜150 | 15 | 5265×3140×3208 | 5284 |
| 3YK1548 | 3 | 17.5 | 7.2 | 970 | 6〜8 | 22〜150 | 15 | 5200×3090×3440 | 6186 |
| 4YK1548 | 4 | 17.5 | 7.2 | 970 | 6〜8 | 22〜150 | 18.5 | 5200×3155×3849 | 7284 |
| YK1860 | 1 | 20 | 10.8 | 970 | 6〜8 | 32〜350 | 15 | 6302×3365×2992 | 4651 |
| 2YK1860 | 2 | 20 | 10.8 | 970 | 6〜8 | 32〜350 | 18.5 | 6020×3455×3756 | 6195 |
| 3YK1860 | 3 | 20 | 10.8 | 970 | 6〜8 | 32〜350 | 18.5 | 6020×3455×4180 | 7613 |
| 4YK1860 | 4 | 20 | 10.8 | 970 | 6〜8 | 32〜350 | 22 | 5963×3505×4463 | 8650 |
| YK2160 | 1 | 20 | 12.6 | 970 | 6〜8 | 66〜720 | 18.5 | 6302×3730×2992 | 4917 |
| 2YK2160 | 2 | 20 | 12.6 | 970 | 6〜8 | 66〜720 | 22 | 5966×3958×3975 | 6856 |
| 3YK2160 | 3 | 20 | 12.6 | 970 | 6〜8 | 66〜720 | 30 | 5966×3958×4400 | 9112 |
| 4YK2160 | 4 | 20 | 12.6 | 970 | 6〜8 | 66〜720 | 30 | 5966×3958×4780 | 11405 |
| YK2460 | 1 | 20 | 14.4 | 970 | 6〜8 | 75〜750 | 18.5 | 6302×4155×2992 | 5243 |
| 2YK2460 | 2 | 20 | 14.4 | 970 | 6〜8 | 75〜750 | 30 | 6027×4308×3975 | 8503 |
| 3YK2460 | 3 | 20 | 14.4 | 970 | 6〜8 | 75〜750 | 30 | 6027×4308×4400 | 10411 |
| 4YK2460 | 4 | 20 | 14.4 | 970 | 6〜8 | 75〜750 | 30 | 5966×4308×4780 | 12068 |
| 2YK2475 | 2 | 20 | 18 | 970 | 6〜8 | 120〜900 | 30 | 7812×4308×4642 | 10709 |
| 3YK2475 | 3 | 20 | 18 | 970 | 6〜8 | 120〜900 | 37 | 7718×4393×5033 | 13400 |
| 4YK2475 | 4 | 20 | 18 | 970 | 6〜8 | 120〜900 | 45 | 7718×4494×5361 | 15500 |
| YK3060 | 1 | 20 | 18 | 970 | 6〜8 | 200〜900 | 30 | 6302×4943×3108 | 14052 |
| 2YK3060 | 2 | 20 | 18 | 970 | 6〜8 | 200〜900 | 37 | 6207×4943×3985 | 17185 |
| 3YK3060 | 3 | 20 | 18 | 970 | 6〜8 | 200〜900 | 45 | 6207×4943×4485 | 19200 |
| 4YK3060 | 4 | 20 | 18 | 970 | 6〜8 | 200〜900 | 45 | 6207×4943×4785 | 21080 |