



## **Circular Vibrating Screen**

The Circular vibrating Screen moves on a circular motion. It is a multi-layer and high efficiency vibrating screen. Advantages are: stable structure, strong exciting force, high efficiency, little noise, handy maintenance and safe operation; circular vibrating screen has been widely used in mine, construction, transportation, energy and chemical industries. (Note: According to different requirements of customers, our company applies vibrating screen with different specifications and vibrating modes.)



**Circular Vibrating Screen technical parameters**



# 河南红星矿山机械有限公司

紅 星

HENAN HONGXING KUANGSHAN JIQI YOUXIAN GONGSI

Type	Sieve layers	Sieve area (m <sup>2</sup> )	Mesh size (mm)	Max feeding size (mm)	Processing Capacity (m <sup>3</sup> /h)	Vibrating Power (r/min)	Duble amplitude (mm)	Motor Power (kw)	Sieve obliquity (°C)	Sieve specification (mm)	Total Weight (kg)	Dimensions (L*W*H)(mm)
2YK1225	2	6	4-50	400	8-60	800-970	8	5.5	20	1200×2500	2500	3040×1840×800
3YK1225	3	9	4-50	400	10-70	800-970	8	5.5	20	1200×2500	2850	3040×1840×1200
2YK1230	2	7.2	4-50	400	12-78	800-970	8	7.5	20	1200×3000	3000	3390×1900×800
3YK1230	3	10.8	4-50	400	13-80	800-970	8	7.5	20	1200×3000	3600	3537×1900×1200
2YK1237	2	8.88	4-50	400	15-86	800-970	8	7.5	20	1200×3700	3600	4090×1900×800
3YK1237	3	13.22	4-50	400	16-90	800-970	8	7.5	20	1200×3700	4200	4400×1950×1200
2YK1535	2	10.5	5-50	400	20-125	800-970	8	11	20	1500×3500	4890	4552×2250×900
3YK1535	3	15.75	5-50	400	21-125	800-970	8	11	20	1500×3500	5700	4552×2250×1600
2YK1545	2	13.5	5-50	400	22-150	800-970	8	15	20	1500×4500	5330	5400×2250×1600
3YK1545	3	20.25	5-50	400	22-150	800-970	8	15	20	1500×4500	5800	5400×2250×1700
2YK1548	2	14.4	5-50	400	22.5-162	800-970	8	15	20	1500×4800	5980	5300×2200×860
3YK1548	3	21.6	5-50	400	22.5-162	800-970	8	15	20	1500×4800	6600	5752×2200×1600
2YK1848	2	17.28	5-80	400	25-206	750	11	15	20	1800×4800	7080	6140×2470×1380
3YK1848	3	25.92	5-80	400	32-276	800-970	8	18.5	20	1800×4800	7600	6140×2710×1780
2YK1854	2	19.44	5-80	400	32-312	800-970	8	18.5	20	1800×5400	8150	6500×2600×1300
3YK1854	3	29.16	5-80	400	32-312	800-970	8	22	20	1800×5400	8840	6960×2600×1630
2YK2160	2	25.2	5-100	400	50-475	970	8	30	20	2100×6000	9780	7300×2950×2000
3YK2160	3	37.8	5-100	400	50-475	970	8	30	20	2100×6000	10800	7300×2950×2000
2YK2460	2	28.8	5-100	400	65-550	970	8	37	20	2400×6000	13600	7450×3230×1500
3YK2460	3	43.2	5-100	400	70-620	970	8	37	20	2400×6000	15600	7450×3230×1910