



China Largest Mining Machinery
Manufacturer

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YK Series vibrating screen technical parameters

Model	Sieve layer	Sieve area (m ²)	Mesh size (mm)	Max feeding size (mm)	Processing capacity (m ³ /h)	Vibrating Frequency (r/min)	Double amplitude (mm)	Motor power (kw)	Sieve obliquity (°)	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	3500	2930×1860 ×870
3YK1225	3	9	4-50	400	10-70	800-970	8	5.5	20	1200×2500	3850	3070×1860 ×1210
2YK1230	2	7.2	4-50	400	12-78	800-970	8	7.5	20	1200×3000	4200	3430×1860 ×870
3YK1230	3	10.8	4-50	400	13-80	800-970	8	7.5	20	1200×3700	4600	3570×1860 ×1210
2YK1237	2	8.88	4-50	400	15-86	800-970	8	7.5	20	1200×3700	4600	4050×1860 ×870
3YK1237	3	13.22	4-50	400	16-90	800-970	8	7.5	20	1500×3500	5200	4270×1860 ×1210
2YK1535	2	10.5	5-50	400	20-125	800-970	8	11	20	1500×3500	5890	4120×2210 ×1230
3YK1535	3	15.75	5-50	400	21-125	800-970	8	11	20	1500×3500	6700	4360×2210 ×1610
2YK1545	2	13.5	5-50	400	22-150	800-970	8	15	20	1500×4500	6330	5120×2210 ×1230
3YK1545	3	20.25	5-50	400	22-150	800-970	8	15	20	1500×4500	6800	5360×2210 ×1610
4YK1545	4	27	5-50	400	22-155	800-970	8	18.5	20	1500×4500	7800	5930×2210 ×2060
2YK1548	2	14.4	5-50	400	22.5-162	800-970	8	15	20	1500×4800	6980	5420×2210 ×1230
3YK1548	3	21.6	5-50	400	22.5-162	800-970	8	15	20	1500×4800	7700	5660×2210 ×1610
4YK1548	4	28.8	5-50	400	22.5-162	800-970	8	18.5	20	1500×4800	8700	6230×2210 ×2060
2YK1848	2	17.28	5-80	400	25-206	750	8	15	20	1800×4800	9080	5420×2550 ×1420



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Model	Sieve layer	Sieve area (m²)	Mesh size (mm)	Max feeding size (mm)	Processing capacity (m³/h)	Vibrating Frequency (r/min)	Double amplitude (mm)	Motor power (kw)	Sieve obliquity (°)	Sieve specification (mm)	Total weight (kg)	Dimensions (L×W×H) (mm)
3YK1848	3	25.92	5-80	400	32-276	750	8	18.5	20	1800×4800	9600	5660×2550 ×1780
4YK1848	4	34.56	5-80	400	32-285	750	8	22	20	1800×4800	11100	6290×2550 ×2160
2YK1854	2	19.44	5-80	400	32-312	800-970	8	18.5	20	1800×5400	10150	5960×2550 ×1420
3YK1854	3	29.16	5-80	400	32-312	800-970	8	22	20	1800×5400	10840	6260×2550 ×1780
4YK1854	4	38.88	5-80	400	32-336	800-970	8	30	20	1800×5400	12840	6830×2550 ×2160
2YK2160	2	25.2	5-100	400	50-475	970	8	30	20	2100×2600	11780	6720×2840 ×1530
3YK2160	3	37.8	5-100	400	50-475	970	8	30	20	2100×2600	12800	7030×2840 ×1910
4YK2160	4	50.4	5-100	400	50-497	970	8	37	20	2100×2600	14800	7300×2840 ×2380
2YK2460	2	28.8	5-100	400	65-550	970	8	37	20	2400×6000	15600	7020×3140 ×1530
3YK2460	3	43.2	5-100	400	70-620	970	8	37	20	2400×6000	17600	7300×3140 ×1910
4YK2460	4	57.6	5-100	400	80-680	970	8	45	20	2400×6000	19600	7600×3140 ×2380
2YK2870	2	39.2	5-100	400	120-680	750	8	22×2	20	2800×7000	21200	7600×4320 ×2120
2YK2870	3	58.8	5-100	400	180-720	750	8	22×2	20	2800×7000	22400	7800×4520 ×1750
2YK3072	2	43.2	5-100	400	200-700	750	8	22×2	20	3000×7200	23600	7800×4520 ×1750
3YK3072	3	64.8	5-100	400	230-800	750	8	22×2	20	3000×7200	25500	8000×4520 ×2300