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Circular Vibrating Screen

Screening Equipment · Model: YZS / 2YZS / 3YZS / 4YZS

Circular vibrating screen for quarry sand and stone classification, coal preparation, mineral processing, building materials, power and chemicals.

Technical parameters

型号 Model	筛面尺寸 Mesh Size (mm)	筛面层数 Layer	筛孔尺寸 Sieve Pore Size (mm)	最大进料边长 Max Feed Size(mm)	处理能力 Capacity (t/h)	功率 Power (kw)	振动频率 Vibrating Frequency (r/min)	双振幅 Double Amplitude (mm)
YZS-1237	3700×1200	1	3-50	200	10-120	11	870	5-9
2YZS-1237	3700×1200	2	3-50	200	10-120	11	870	5-9
2YZS-1548	4800×1500	2	3-100	400	30-275	15	870	5-9
3YZS-1548	4800×1500	3	3-100	400	30-275	15	870	5-9
2YZS-1848	4800×1800	2	3-100	400	56-330	18.5	870	5-9
3YZS-1848	4800×1800	3	3-100	400	56-330	18.5	870	5-9
2YZS-1860	6000×1800	2	3-100	400	65-586	22	870	5-9
3YZS-1860	6000×1800	3	3-100	400	65-586	22	870	5-9
4YZS-1860	6000×1800	4	3-100	400	65-586	22	870	5-9
2YZS-2160	6000×2100	2	3-100	400	81-720	30	730	5-9
3YZS-2160	6000×2100	3	3-100	400	81-720	30	730	5-9
4YZS-2160	6000×2100	4	3-100	400	81-720	30	730	5-9
2YZS-2460	6000×2400	2	3-150	400	100-810	37	700-900	5-9
3YZS-2460	6000×2400	3	3-150	400	100-810	37	700-900	5-9

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4YZS-2460	6000×2400	4	3-150	400	100-810	37	700-900	5-9

Applicable materials

Limestone

Applications

Aggregate and mineral classification.

Working principle

A cylindrical eccentric shaft exciter generates circular vibration; interchangeable screens separate material into size fractions.

Wear parts & materials

Not stated in source catalogue

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