

Circular vibrating screen:



WELL-TECH EQUIPMENT
威尔国际矿业装备

Description

The YK circular vibrating screen is a new screening equipment, the vibrational trajectory is an ellipse for ,It is designed for material stone screening in quarry, but also used for coal preparation, mineral processing, building materials, electricity and chemical departments for product classification.

Advantages and Characteristics

- 1: Novel structure, large capacity, high screening efficiency
- 2: Adopt cylinder type of eccentric shaft vibration exciter and an eccentric block for amplitude adjustment, easy to use and maintain.
- 3: Adopt tire coupling, soft connection makes operation smooth.

4: Adopt high manganese steel woven screen or punched screen plate or Pu screen, long useful life and no plugging

5: Long life, quiet, smooth resonance region.

Main Technical Parameters

Model	Layer	Sieve size (mm)	Max. Feeding size (mm)	Amplitude (mm)	Angle (°)	Capacity (t/h)	Power (Kw)
3YK1230	3	3-50	< 200	800-970	20	12-120	5.5
3YK1336	3	6-50	< 200	970	20	15-160	11
3YK1548	3	5-80	< 200	970	20	50-250	15
3YK1848	3	5-80	< 200	970	20	50-300	18.5
3YK1860	3	5-80	< 200	970	20	50-350	22
3YK2160	3	5-100	< 200	730	20	100-500	30
3YK2460	3	5-150	< 200	730	20	150-700	30
3YK2770	3	5-150	< 200	730	20	200-800	30*2
4YK1548	4	5-80	< 200	970	20	50-250	18.5
4YK1848	4	5-80	< 200	970	20	50-300	22
4YK1860	4	5-80	< 200	970	20	50-350	22
4YK2160	4	5-100	< 200	730	20	100-500	30
4YK2460	4	5-150	< 200	730	20	150-700	37
4YK2770	4	5-150	< 200	730	20	200-800	30*2

Application:



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Stone screening in quarry



Screen vibrator