



ZENITH YKN Series Vibrating Screen features and technical data

ZENITH is one of the biggest manufacturers in aggregate processing machinery for the sand & gravel, quarry, mining, construction and recycling industries. Headquarter of ZENITH is located in Shanghai, China and now we have two manufacturing bases as our strong support. The equipment includes crusher, mobile crusher, conveyor, **screening machine**, sand washing machine, track mounted mobile crusher, crushing equipment, mill equipment, complete aggregate crushing equipment, jaw crusher, cone crusher, impact crusher, complete quarry equipment, and so on. We will provide the right equipment according to the customer's requirements, and help customers to choose the location of the production line, equipment installation, training of workers, as well as on-site help and after-sales service.

This is ZENITH YKN Series **Vibrating Screen** features and technical data:

YKN Series Vibrating Screen Features

1. The exciter adopt outer eccentric block, the weight is light and the exciting force is strong
2. Operators can easily adjust the amplitude and exciting force by changing the eccentric blocks quantity
3. The vibration exciter is fixed on the side-bar of screen box and two exciters are connected by universal coupling, it is very easy to install and maintain
4. The transmission adopts flexible connector ensures the stable performance

YKN Series Vibrating Screen Technical Data

Model	Screen Size(mm)	Layers	Mesh Size(mm)	Feeding Size(mm)	Capacity (t/h)	Power (kw)	D-Amplitude (mm)	Angle(°)
2YKN2160	2100×6000	2	6~150	400	100~600	30	7~11	20
3YKN2160	2100×6000	3	6~150	400	100~600	37	7~11	20
4YKN2160	2100×6000	4	6~150	400	100~600	45	7~11	20
2YKN2460	2400×6000	2	6~150	400	150~850	30	7~11	20
3YKN2460	2400×6000	3	6~150	400	150~850	37	7~11	20
4YKN2460	2400×6000	4	6~150	400	150~850	45	7~11	20