

CIRCULAR VIBRATING SCREEN



The circular vibrating screen is a tested and proven construction with which the screening of various waste sectors can be screened out with very good results.

Industrial waste, bulky waste, scrap wood, demolition waste, mixed building waste, crushed material and much more. Screening of material up to 350 mm grit size.



ADVANTAGES

- Almost jam-free
- High throughput rate
- Optimal distribution of the material by bar screen
- Simple maintenance and cleaning
- Low wear and tear part costs
- Pure screening fractions
- No winding
- Low running costs
- Simply exchangeable screen cloths

GENERAL DESCRIPTION

Almost jam-free screening is ensured due to the oscillating movement and position of the screen. By the easily replaced arrangement of these screen coatings several fractions can be generated. Optimum material loosening is achieved when mounting bar screens. All screens are easily accessible and easy to clean. Maintenance and repair are extremely cost-efficient, since the screen consists of only a few components and wear and tear parts. The screen can be equipped with a dust cover.

Bezner circular vibrating screen is available in different sizes and customized designs are always possible.

TYPE SERIES

DESIGNATION	LENGTH (mm)	WIDTH (mm)	SCREENING SURFACE (m ²)	DRIVE POWER (kW)
BKS 3500-SD	3500	1400	4,9	7,5
BKS 6000-SD	6000	2000	12	15
BKS 9000-SD	9000	2240	20	30
BKS 3500-DD	3500	1400	4,9+4	7,5
BKS 6000-DD	6000	2000	12+10	15
BKS 9000-DD	9000	2240	20+18	30

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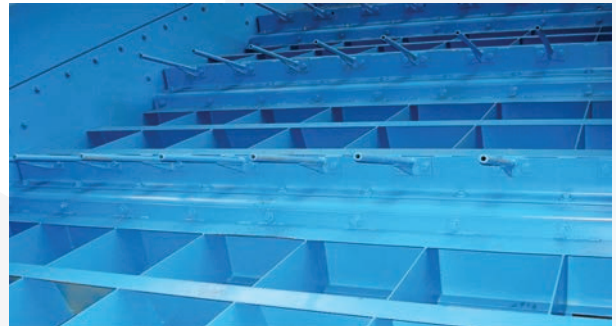
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TECHNICAL DESCRIPTION

Steel construction with an unbalanced drive shaft. The infeed area is a distribution device so that the material is distributed on the entire screen. An counter oscillating frame ensures limitation of vibration.

Level arranged filter sectors provide with largest filter surfaces for a jam-free screening of the material. Due to the easy to open cover the screening machine can be cleaned and maintained very easily. A dust free operation is possible.

The screen sheets consist of low-wear material (Hardox 400), are easy exchangeable and therefore a change to other grain sizes is easily possible. Inclination and speed can be adjusted and thus the screen can be employed for almost every range.



BEZNER
HEILIG GROUP