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Linear Vibrating Screen

Screening Equipment · Model: ZSGB-1020–ZSGB-2050

Linear vibrating screen driven by vibration motors. Material is thrown forward on multi-layer screens and discharged from separate outlets.

Technical parameters

型号 Model	筛面面积 Screen area (m2)	筛面倾角 Slope (deg)	给料粒度 Input size (mm)	筛孔尺寸 Screen size (mm)	处理能力 Capacity (t/h)	筛网频率 Frequency (Hz)	双振幅 (mm)	激振器	电机型号 Model	电机功率 Power (kw)
ZSGB-1020	2	15	<150	3	15-200	16	6-9		YZO-20-6	2*2.0
ZSGB-1224	2.88	10	<150		25-300	16	6-9		YZO-30-6	2*2.5
ZSGB-1230	3.6	15	<150	5	40-400	16	6-9		YZO-50-6	2*3.7
ZSGB-1530	4.5	15	<150	10	45-460	16	6-9		YZO-50-6	2*3.7
ZSGB-1536	5.4	15	<200	15	50-360	12	8-12	JZ-75-6	Y160M1-8	2*4.0
ZSGB-1836	6.48	15	<200	25	60-460	12	8-12	JZ-100-6	Y160M2-8	2*5.5
ZSGB-1848	8.64	15	<200	50	80-500	12	8-12	JZ-130-6	Y160M2-8	2*5.5
ZSGB-2050	10	15	<200		90-600	12	8-12	JZ-160-6	Y160L-8	2*7.5

Applicable materials

Limestone

Applications

Closed, automated screening for production lines.

Working principle

Two vibration motors generate linear motion; multi-layer screens produce several oversize and undersize fractions.

Wear parts & materials

Not stated in source catalogue

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