

B series VSI crusher

B series vertical shaft crusher is the latest sand making machine with advanced world level. It is mainly used in highway, rapid transit railway, high-rise building, municipal engineering, hydroelectric dam construction, concrete aggregate. It is the preferred device for artificial sand making. Besides, it is widely used for fine crushing of building material, metallurgy, chemical industry, mineral, fireproofing, cement, abrasive material.

Features of B series VSI crusher:

- 1.Big producing capacity of 50-500 T/H, is higher than the traditional equipment by 30%.
- 2.Low consumption of wearing parts: the optimized angle of crushing chamber makes the friction less, and operating cost is decreased by 30%.
- 3.Good products shape-the final products are of cubic shape.
- 4.Hydraulic device makes the uncover and maintenance easy, shortening downtime.
- 5Automatic detection: if the equipment does not work well, there will sound a warning, and the equipment will stop automatically to protect the machine.
- 6.Thin-oil lubrication – Germany thin-oil lubrication system has two oil pump supplying oil, if there is no oil, the machine will stop working automatically; the cooling and heating device makes sure the optimized condition of the machine, solving the problem of bearing heat, making the service of bearing longer.





Technical Parameter Of B series VSI crusher

Model		B-7611	B-8518	B-9526	B-1140
Capacity (t/h)	Center and Ring feeding	120-180	200-260	300-380	450-520



Kefid Machinery (Zhengzhou) Co.,Ltd

	Center feeding	60-90	100-130	150-190	225-260
Max Feed Size (mm)	Soft material	<35	<40	<45	<50
	Hard material	<30	<35	<40	<45
Rotation speed (r/min)		1700-1890	1520-1690	1360-1510	1180-1310
Power for double motor (kW)		110-150	180-220	264-320	400-440
Overall Dimension L×W×H (mm)		3700×2150×2100	4140×2280×2425	4560×2447×2778	5000×2700×3300
Weight (t)		7.8	10.3	16	25.6
Power Source		380v 50Hz			
Vibrating Sensor		Inspect scope: 0.1-20mm/s adjusted continuously			
Lubrication hydraulic pressure station	Power for double oil pump	2×0.31kW			
	Safety	To make sure the supply of the oil with double oil pump; stop working without oil or hydraulic pressure; temperature falls when the water cools; start the motor by heating it in winter.			
	Power for oil box heater	2 kW			

Note: Any change of **B series VSI crusher** technical data shall not be advised additionally.



Contact Us

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