

B Series Vertical Shaft Impact Crusher

Zenith B series Vertical Shaft Impact Crusher is the most advanced impact crusher in modern world. It introduces high quality roller bearing like Sweden SKF and America TIMKEN, which ensure the smooth running of main unit. Hydraulic system used in upper cap, it is easy and convenient to maintenance and replace spare parts. The feeding is our sole patent that using central feeding and central feeding with cascade feeding, the feeding method can change as per needed so as to satisfy customer's different request.

B Series Vertical Shaft Impact Crusher Features:

1. Advanced double pump oil lubrication system minimize the maintenance frequency
2. High precision roller bearing, smooth main unit running, and long service time
3. Hydraulic lift cap, easy and convenient replacement and maintenance
4. Over vibration alarm system
5. Special dustproof seal system, outside powder is prevented from entering oil mouth
6. Unique feeding method (change between central feeding and central feeding with cascade feeding make "rock on rock" and "rock on iron" possible, both crushing and shaping are achieved.
7. Particular material throw head design and reasonable material selection prolong the service time.



B Series Vertical Shaft Impact Crusher Technical Data:

Model		B-7611	B-8518	B-9526	B-1140
Capacity (t/h)	Cascade and central feeding	120-180	200-260	300-380	450-520
	Central feeding	60-90	100-130	150-190	225-260
Max. Feeding dimension (mm)	Soft material	<35	<40	<45	<50
	Hard material	<30	<35	<40	<45
Rotation speed(r/min)		1700-1890	1520-1960	1360-1510	1180-1310

Double motor power (kw)	110-150	180-220	264-320	400-440
Overall dimension (LxWxH)(mm)	3700x2150 x2100	4140x2280 x2425	4560x2447 x2778	5000X2700 X3300
Weight(t)	7.8	10.3	16	25.6
Power	380v; 50Hz			
Vibration Sensor	Inspection range: 0.1-20mm/s continual adjustment			
Labrication System	Double pump motor power	2x0.31KW		
	Safety	Altemative double pump oil supply; machine stops automatically without oil flow or oil pressure.water cooling,motor warm start in winter.		
	Overall dimension (LxWxH)	-	820x520 x1270	820x520 x1270 -
	Gasoline tank heating power	2KW		

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