

Cone crusher

Shanghai Zenith cone crushers are the best available choice for the aggregate and mining market. They feature a unique combination of crusher speed, throw and cavity design. With these benefits, our cone crushers provide unbeatable performance in primary or secondary application.



Advantages:

★Our cone crushers perform well in crushing various kinds of ores and rocks of medium or above medium hardness. It has the advantages of stable structure, high efficiency and long lifetime . Because we adopt energy saving technologies, the cone crushers

consume less energy compared with other brands. Our particular design ensures continuous operation.

★Due to easy to operate, our cone crusher can be easily integrated to automation system, as a result the overall efficiency can be increased dramatically.

★The spring safety system of crusher acts as an overloading protection system that allows metals to pass through the crushing chamber so as not to damage the cone crusher. The safety system uses dry oil and water as two kinds of sealed formation to make plaster powder and engine oil separated to make sure reliable performance. So the life time is longer, and then the whole cost is reduced.

★Our cone crusher is suitable to crush medium size, fine and ultrafine powders depending on the different type.

Technical Data Of The Cone Crusher:

Type	Outside diameter Of crushing cone (mm)	Max feed size (mm)	The adjusting range of discharger (mm)	Crushing capacity (t/h)	Electric motor power (kw)	Speed of Eccentric shaft (r/min)	weight (T)
PYB	600	600	65	15-25	40	30	5
PYD			35	3-13	12-23		5.5
PYB	900	900	115	15-30	50-90	55	11.2
PYZ			60	5-20	30-65		11.2
PYD			50	3-13	15-50		11.3
PYB	1200	1200	145	20-50	110-168	110	24.7
PYZ			100	8-25	42-135		25

PYD			50	3-15	18-105			25.3
PYB			215	25-50	280-480			50.3
PYZ	1750	1750	185	10-30	115-320	160	245	50.3
PYD			85	5-13	75-230			50.2
PYB			300	30-60	59-1000			80
PYZ	2200	2200	230	10-30	200-580	280-260	220	80
PYD			100	5-15	120-340			81.4

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Cone Crusher Of Zenith Of China