



This series of crusher is used for crushing of ores and rocks, the advantages are: reliable structure, high efficiency, easy-to-adjust and economical. The safety spring system is the overload protection device, which makes foreign material goes through the machine without bring any hurt to it. The sealing modes are oil and water, which segregate the stone powder and lubricating system. The crushing chamber is decided by the purpose of ore, the standard model is suitable for medium crushing; the medium model is suitable for fine crushing and the short head model is suitable for fine crushing.



Technical parameters of Cone crusher

Model	Diameter of crushing cone(mm)	Max. feeding size (mm)	Width of discharge opening(m)	Processing capacity(t/h)	Motor power(kw)	Swing frequ-ency of main shaft	Weight(t)	Dimensions(L*W*H)(mm)	
PYB	600	600	65	12-25	40	30	356	5	2234×1370×1675
PYD			35	3-13	12-23			5.5	2234×1370×1675
PYB	900	900	115	15-50	50-90	55	333	11.2	2692×1640×2350
PYZ			60	5-20	20-65			11.2	2692×1640×2350
PYD			50	3-13	15-50			11.3	2692×1640×2350
PYB	1200	1200	145	20-50	110-168	110	300	24.7	2790×1878×2844
PYZ			100	8-25	42-135			25	2790×1878×2844
PYD			50	3-15	18-105			25.3	2790×1878×2844
PYB	175	1750	215	25-50	280-480	160	245	50.3	3910×2894×3809

PYZ	0		185	10-30	115-320			50.3	3910×2894×3809
PYD			85	5-13	75-230			50.2	3910×2894×3809
PYB	220	2200	300	30-60	59-1000	280-260	220	80	4622×3302×4470
PYZ			230	10-30	200-580			80	4622×3302×4470
PYD	0		100	5-15	120-340			81.4	4622×3302×4470