

复合型圆锥破碎机 Compound Cone Crusher

性能卓越 品质优良 excellent performance & good quality

PYF系列圆锥破碎机广泛应用在冶金工业、建材工业、筑路工业、化学工业与硅酸盐工业中，适用于破碎中等和中等以上硬度的各种矿石和岩石。本机具有破碎比大、效率高、处理量高、运作成本低、调节方便、使用经济等特点。由于零件选材与结构设计合理。故使用寿命长，破碎成品粒度均匀，减少了循环负荷，在中、大规模破碎机中，采用了液压清腔系统。减少了停机时间，且每种规格的破碎机腔型多，用户可根据不同的需要，选择不同的腔型，以更好适应用户需要。本机密封采用润滑脂密封，避免了给水及排水系统堵塞的弊病及水油易混合的缺陷。弹簧保险系统是过载保护装置，可使异物、铁块通过破碎腔而不危害破碎机。本机分为标准型和短头型，一般而言，标准型给料粒度大，排料粒度也较粗，短头型的破碎锥较陡，给料粒度较小，有利于生产细粒级的物料。故标准型一般用于粗、中碎，短头型用于中、细碎。

The cone Crusher of PYF series, widely used in the industries of metallurgy, building material, road construction, chemical engineering & silicate, is suitable for crushing all kinds of ores and rocks with hardness of medium or above. This machine features the high crushing ratio, high efficiency, high handing capacity, low operation cost, easy adjustment and economical operation. The quality of material used for components and reasonable design of construction contributes to its longer running performance and even granularity of the crushed product in addition to reducing the circulation load; and furthermore by introducing the hydraulic cleaning chamber system into the crushers of middle and large size, the down time is reduced accordingly. The user may choose different type of chamber upon different request freely, because of the wide range of products to be provided.

This machine adopts grease sealing so as to prevent the watering and draining system from being blocked and avoid the defect of easy mix of water and oil. The spring safety system is the protection unit against overload, and keeps the crushing chamber from being damaged by foreign substance or iron pieces.

This machine is divided into two types: the standard type and the short head type. Normally the large Size of material is fed into the standard type, which means that the size of discharge is also much coarse; and the small size of material is fed into the short head type due to its steep crushing cone, which will unavoidably influence the size of discharge, and therefore it is much suitable for producing the fine goods. Consequentially the standard type is generally used for medium and coarse material, and the short head type for medium and fine material.

主要技术参数 PRINCIPAL TECHNICAL DATA

注:

- 1、表中处理能力与给料粒度、破碎腔型、料密度，物料清洁度、水分含量等因素有关。
- 2、最小排料口指不引起支承套跳动所能实现的最小排料口，这与物料有关，这个排料口是可变的。
- 3、处理能力等参数是指在开路流程条件下，且物料抗压强度为140MPa-150MPa，水分不大于4%，给料均匀，过大粒度和过小粒度均不大于10%，电动机负荷在满载的85%-90%时得出。
- 4、机器高度含给料支架。
- 5、型号中4个数字含义：前二位为破碎锥直径的1/100，后二位为开边给料口尺寸的1/10。
- 6、数据如有改动恕不通知。

Notes:

- 1.The producing capacity indicated in the table largely depends on the feed size, type of crushing chamber, density of material, cleanness of material and water content.
- 2.The minimum discharge opening refers to the minimum discharge opening that can be realized without causing support sleeve to jump. It is related to material, and subject to variation.
- 3.The producing capacity can be attained only under the condition of open flow, and when compression strength is 140Mpa-150Mpa,the water content not more than 4%, the oversize and undersize not more or less than 10%, and the load of motor between 85%-90% of full load as well as even feeding.
- 4.The height of machine includes feeding frame.
- 5.The four digits in the model means: the first two are 1/100 of the diameter of the crushing cone, and the rest are 1/10 of the size of the discharge opening on open edge.
- 6.The date is subject to variation without further notice.

规格 Type	型号 Model	腔型 Type Of Chamber	破碎锥 大端 直径 Diameter Of Large End Of Crushing Cone (mm)	排料口 调整 范围 Adjusting Range Of Discharge Opening (mm)	推荐最小排 料口时开口 边给料口尺寸 Feed Opening Size Of The Open Edge When Recommending The Min. Discharge Opening (mm)	最大 给料 尺寸 Max. Feed Size (mm)	处理 能力 Producing Capacity (t/h)	主电 动机 功率 Main Motor Power (kw)	机器 重量 Weight (kg)	外形尺寸 (长×宽×高) Outline Dimension (l×w×h) (mm)
Ø600	PYFB-0607	标准细型 standard fine type	600	6~38	72	61	16~54	22	4490	2195 × 1540 × 1651
	PYFB-0609	标准粗型 standard coarse type		9~38	109	93	18~68			
	PYFB-0610	标准特粗型 standard super coarse type		13~38	109	93	23~72			
	PYFD-0603	短头细型 short head fine type		3~13	35	30	9~36			
	PYFD0605	短头粗型 short head coarse type		5~16	51	43	16~50		4580	
Ø900	PYFB-0910	标准细型 standard fine type	900	9~22	102	85	45~91	75	12367	2700 × 2275 × 2115
	PYFB-0917	标准粗型 standard coarse type		13~38	175	150	59~163		12221	
	PYFB-0918	标准特粗型 standard super coarse type		25~38	178	150	118~163		12220	
	PYFD-0904	短头细型 short head fine type		3~13	41	35	27~90		13164	
	PYFD-0906	短头中型 short head medium type		3~16	76	65	27~100		13321	
	PYFD-0907	短头粗型 short head coarse type		6~19	102	85	59~129		13316	
	Ø1300	PYFB-1313		标准细型 standard fine type	1295	13~31	137		115	
PYFB-1321		标准中型 standard medium type	16~38	210		178	132~253	22167		
PYFB-1324		标准粗型 standard coarse type	19~51	241		205	172~349	22120		
PYFB-1325		标准特粗型 standard super coarse type	25~51	259		220	236~358	22125		
PYFD-1306		短头细型 short head fine type	3~16	64		54	36~163	21703		
PYFD-1308		短头中型 short head medium type	6~16	89		76	82~163	21675		
PYFD-1310		短头粗型 short head coarse type	8~25	105		89	109~227	21789		
PYFD-1313		短头特粗型 short head super coarse type	16~25	133		113	209~236	22821		

主要技术参数 PRINCIPAL TECHNICAL DATA

规格 Type	型号 Model	腔型 Type Of Chamber	破碎锥 大端 直径 Diameter Of Large End Of Crushing Cone (mm)	排料口 调整 范围 Adjusting Range Of Discharge Opening (mm)	推荐最小排 料口时开口 边给料口尺寸 Feed Opening Size Of The Open Edge When Recommending The Min. Discharge Opening (mm)	最大 给料 尺寸 Max. Feed Size (mm)	处理 能力 Producing Capacity (t/h)	主电 动机 功率 Main Motor Power (kw)	机器 重量 Weight (kg)	外形尺寸 (长×宽×高) Outline Dimension (l×w×h) (mm)
Ø1600	PYFB-1620	标准细型 standard fine type	1676	16~38	209	178	181~327	250	41460	3900 × 2930 × 3242
	PYFB-1624	标准中型 standard medium type		22~51	241	205	258~417		41087	
	PYFB-1626	标准粗型 standard coarse type		25~64	269	228	299~635		40834	
	PYFB-1636	标准特粗型 standard super coarse type		38~64	368	313	431~630		40674	
	PYFD-1607	短头细型 short head fine type		5~13	70	60	90~209		40734	
	PYFD-1608	短头中型 short head medium type		6~19	89	76	136~281		40614	
	PYFD-1613	短头粗型 short head coarse type		10~25	133	113	190~336		40531	
	PYFD-1614	短头特粗型 short head super coarse type		13~25	152	129	253~336		40374	
Ø2100	PYFB-2127	标准细型 standard fine type	2134	19~38	278	236	544~1034	400	86730	4613 × 3302 × 4638
	PYFB-2133	标准中型 standard medium type		25~51	334	284	862~1424			
	PYFB-2136	标准粗型 standard coarse type		31~64	369	314	1125~1814			
	PYFB-2146	标准特粗型 standard super coarse type		38~64	460	391	1252~1941			
	PYFD-2110	短头细型 short head fine type		5~16	105	89	218~463		89500	
	PYFD-2113	短头中型 short head medium type		10~19	133	113	404~580			
	PYFD-2117	短头粗型 short head coarse type		13~25	178	151	517~680			
	PYFD-2120	短头特粗型 short head super coarse type		16~25	203	172	580~744			



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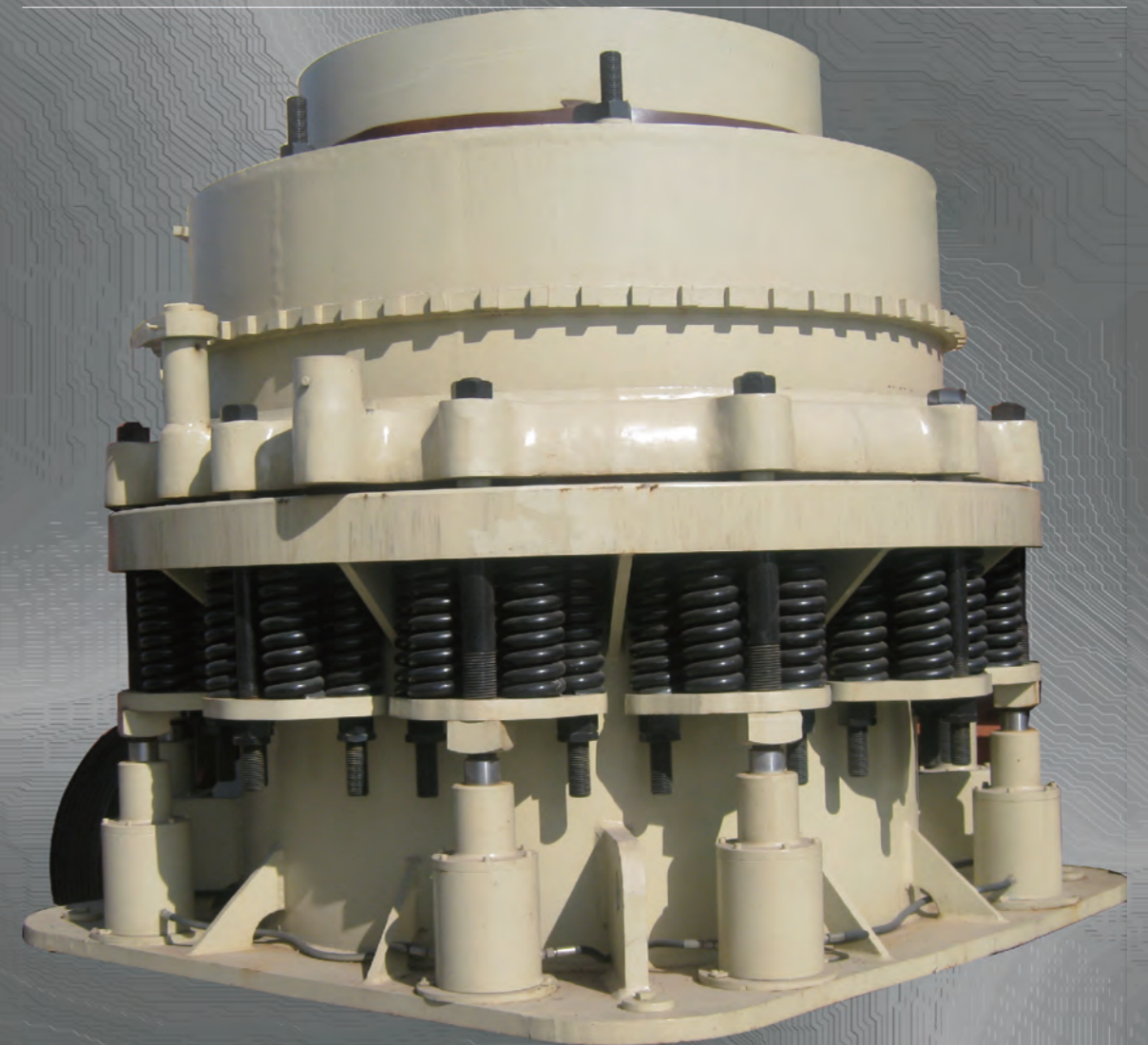
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科技 创新 诚信 务实
TECHNICAL INNOVATION CREDIBILITY PRACTICE



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