

XHP系列多缸液压圆锥破碎机

XHP series multi-cylinder hydraulic cone crusher



我集团采用先进设计理念而推出的新一代XHP系列高效多缸液压圆锥破碎机，与传统多缸液压圆锥破相比，其结构进行了优化，使用性能和破碎能力得到显著提升，是如今矿山破碎行业的主流破碎设备，可用于破碎各种较硬的矿石。

The new generation of XHP series high-efficiency multi-cylinder hydraulic cone crusher launched by our group with advanced design concept, compared with the traditional multi-cylinder hydraulic cone crusher, its structure has been optimized, and its performance and crushing capacity have been significantly improved, it is the mainstream crushing equipment in the mine crushing industry and can be used to crush various hard ores.

产品优势

>> Product Advantages

1、自动化控制

一体式的液压润滑系统和集中的自动化控制系统，设备运转可靠，可实时监测设备运行状态。

2、粒型优异

多腔型转换，一机多用，层压破碎原理，满足中碎和细碎工艺需求，成品粒型呈立方体。

3、运行成本低

破碎机的所有部件均有耐磨件保护，设备使用寿命可提高30%以上，有效降低设备维修费用。

4、生产能力强

结构优化，设备承载能力强，利用液压马达，破碎机生产率大，比弹簧圆锥破的产量高35%-60%。

5、密封性良好

采用多重密封保护装置系统，运行过程少粉尘，润滑油清洁度高、车间环境好。

6、易于操作维护

全液压操控，操作稳定可靠；所有零件都可以从顶部或侧面拆装和维护，日常更换衬板便捷。

1. Automation control

The integrated hydraulic lubrication system and centralized automatic control system ensure reliable operation of the equipment and can monitor the operating status of the equipment in real time.

2. Excellent particle shape

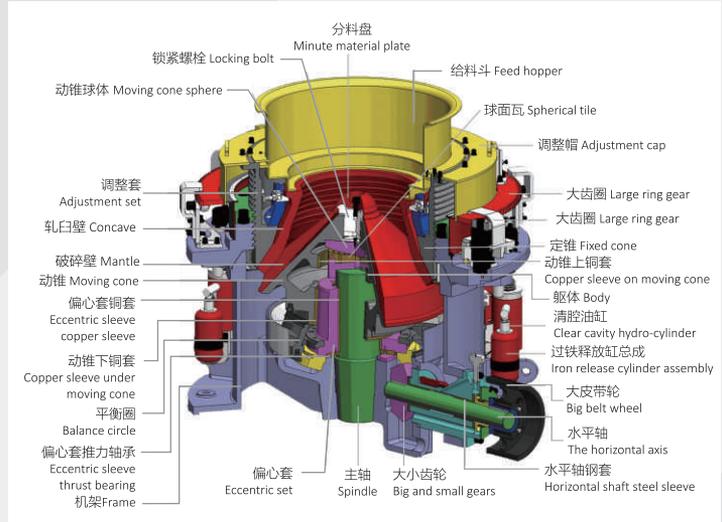
Multi-cavity conversion, one machine with multiple functions, the principle of laminated crushing, meets the needs of medium and fine crushing processes, and the finished product is cubic.

3. low running cost

All parts of the crusher are protected by wear-resistant parts, and the service life of the equipment can be increased by more than 30%, effectively reducing equipment maintenance costs.

4. Strong production capacity

The structure is optimized, the equipment has a strong bearing capacity, and the hydraulic motor is used to increase the production efficiency of the crusher, which is 35%-60% higher than that of the spring cone crusher.



5. Good sealing

Adopting multiple sealing protection device system, less dust during operation, high cleanliness of lubricating oil and good workshop environment.

6. Easy to operate and maintain

Full hydraulic control, stable and reliable operation; all parts can be disassembled and maintained from the top or side, and the daily liner replacement is convenient.

产品参数

>> Product Parameters

型号 Model	破碎腔型 Crushing cavity	标准型 Standard type		短头 Short head		功率 Power (kw)	生产能力 Production capacity (t/h)
		紧边给料口尺寸 Feeding port size on tight side (mm)	最小排料口 Min discharge opening size (mm)	紧边给料口尺寸 Feeding port size on tight side (mm)	最小排料口 Min discharge opening size (mm)		
XHP200	超粗 Extra coarse (BC)					160	90-250
	粗 Coarse (C)	185	19	76	10		
	中 Medium (M)	125	17	54	6		
	细 Fine (F)	95	13	23	6		
	超细 Extra fine (EF)			10	5		
XHP300	超粗 Extra coarse (BC)	230	25			220	115-440
	粗 Coarse (C)	210	20	75	10		
	中 Medium (M)	150	15	50	8		
	细 Fine (F)	105	10	20	6		
	超细 Extra fine (EF)			20	6		
XHP400	超粗 Extra coarse (BC)	295	30			315	140-630
	粗 Coarse (C)	250	25	90	10		
	中 Medium (M)	195	20	50	8		
	细 Fine (F)	110	14	40	6		
	超细 Extra fine (EF)			30	6		
XHP500	超粗 Extra coarse (BC)	330	30			400	175-790
	粗 Coarse (C)	285	25	90	13		
	中 Medium (M)	200	20	55	10		
	细 Fine (F)	133	16	40	8		
	超细 Extra fine (EF)			35	6		
XHP800	超粗 Extra coarse (BC)	353	32			630	260-1200
	粗 Coarse (C)	297	32	155	13		
	中 Medium (M)	267	25	92	10		
	细 Fine (F)	219	16	33	6		
	超细 Extra fine (EF)						

注：技术数据如有变更，恕不另行通知。 Any change of technical data shall not be advised additionally.