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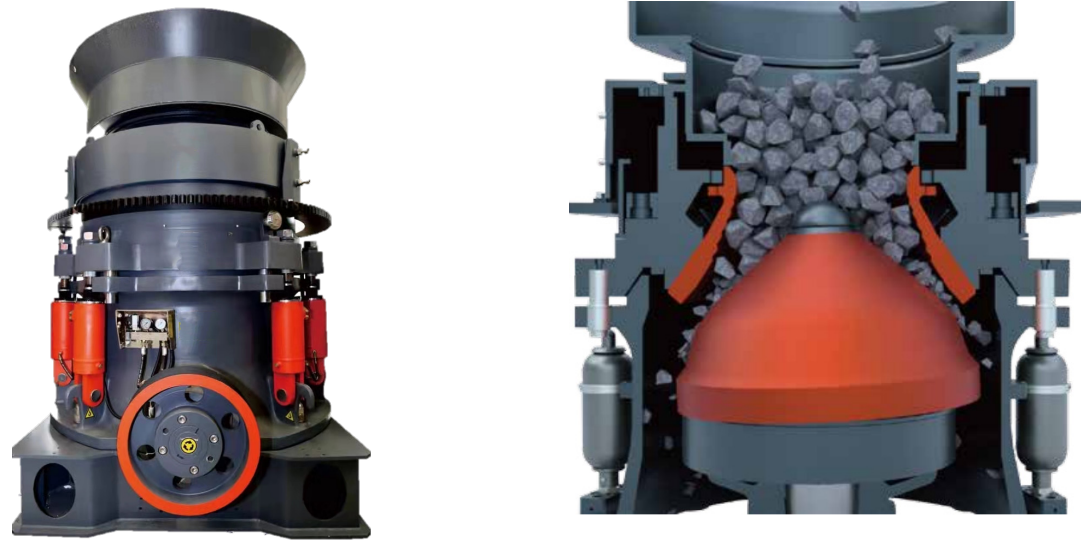
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HP Multi-Cylinder Hydraulic Cone Crusher

SHANGHAI MOUNTAIN RIVER MACHINERY CO.,LTD

CRUSH THE STONES CONSTRUCT THE WORLD



Introduction

HP multi-cylinder hydraulic cone crusher is a typical crushing equipment used for medium crushing and fine crushing of hard materials. It is widely used in metallurgy, mining, chemical industry, cement, construction, refractory materials and ceramics and other industries.

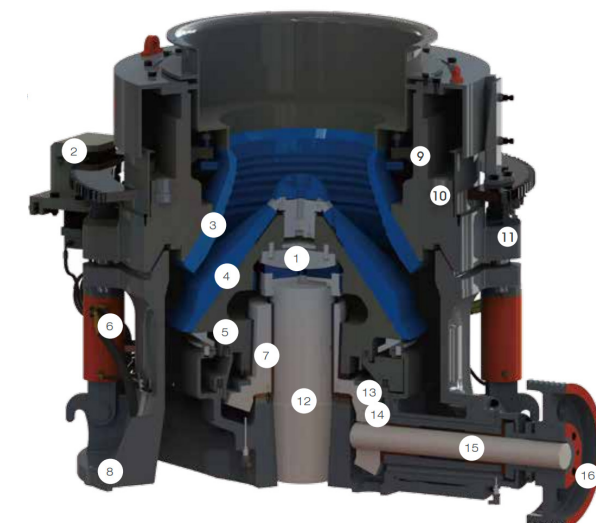


Main Structure

1. Socket bearing	2. Hydraulic adjustment device	3. Concave
4. Mantle	5. Movable cone	6. Protective cylinder
7. Eccentric bush	8. Main frame	9. Adjusting ring
10. Locking cylinder	11. Supporting bush	12. Main shaft
13. Big gear	14. Pinion	15. Transmission shaft
16. Belt pulley		

Main Features

- HP multi-cylinder hydraulic cone crusher is equipped with hydraulic system, integrated lubrication system and automatic control system, which ensures stable, convenient and reliable operation and greatly reduces downtime. At the same time, labor costs are reduced.
- HP multi-cylinder hydraulic cone crusher adopts the principle of lamination crushing, and the crushed finished product can have a cube shape, which is more competitive than the laminated size stones and can be sold with a higher price.
- HP multi-cylinder hydraulic cone crusher has multiple cavities, which is more convenient to apply to the requirements of secondary and tertiary crushing.



Technical Parameters

Model	Cavity (Coarse/Fine)	Discharge Setting Min.(mm)	Feeding Opening (mm)	Capacity (t/h)	Power (kw)	Weight (t)
HP160	(F)Fine	13	95	120-200	160	13.4
	(M)Medium	16	120	140-220		
	(C)Coarse	19	190	160-250		
HP220	(F)Fine	13	105	150-210	220	18.1
	(M)Medium	16	150	170-250		
	(C)Coarse	19	210	185-300		
	(EC)Extra Coarse	25	230	220-400		
HP400	(F)Fine	16	135	260-400	400	37
	(M)Medium	22	210	330-450		
	(C)Coarse	30	290	400-500		
	(EC)Extra Coarse	38	330	440-550		

