



H Series Hydraulic Multi-Cylinder Cone Crusher

Advantages and characteristics

- Novel And Unique Structure
- More Reliable Performance
- Safer Operation
- Easier Maintenance



H series Hydraulic Multi-Cylinder Cone Crusher is world advanced level cone crusher, based on years of experience and world advanced technology, which can be widely used on metallurgy, construction, hydro-electric, transportation, chemical and construction material etc. It is always used to crush stones or ores of medium and high hardness.

Compared with similar equipment, it has the advantages of reasonable structure, reliable performance, safe operation and convenient maintenance etc. Adopting hydraulic driving structure, our hydraulic multi-cylinder cone crusher can adjust discharge port quickly to balance production and get best production rate by adjusting crushing circuit. There are several crushing cavities from medium crush, fine crush to super fine crush, which can be changed according to specific requirement in order to get different output size. The hydraulic system is convenient and reliable with safe and effective overload protection. The hydraulic adjustment and hydraulic cavity cleaning increase automatic degree and decrease or even avoid downtime, by which both manual power and production cost have been reduced greatly.

Experience and practice has proved that H series Hydraulic Multi-cylinder Cone Crusher has good performance in intermediate crushing, fine crushing or super fine crushing.



Hydraulic Multi-Cylinder Cone Crusher Parameter List

| 型号及规格 Model & specification | 系列分类 Specification | 腔 型 Cavity type | 给矿口尺寸 mm Size of feed port | | 最小排矿口 mm Minimum discharge open | 主电机功率 Kw Main Motor Power | 排矿口尺寸 mm Discharge outlet size | 产量 t/h Capacity | |
|--------------------------------|-----------------------|--------------------|-------------------------------|---------------------|---------------------------------------|---------------------------------|--------------------------------------|--------------------|-----------|
| | | | 开口边 Opening side | 闭门边 Closing side | | | | | |
| PYH-DC2110 | H600 | 短头型 | 细型 | 105 | 51 | 400/450 | 6-16 | 315-475 | |
| PYH-DC2113 | | | 中型 | 133 | 95 | | | | 10 |
| PYH-DC2117 | | | 粗型 | 178 | 127 | | | | 13 |
| PYH-DC2120 | | | 特粗型 | 203 | 152 | | | | 16 |
| PYH-BC2127 | | 标准型 | 细型 | 278 | 253 | | 19 | 19-38 | 565-840 |
| PYH-BC2133 | | | 中型 | 334 | 303 | | 25 | | |
| PYH-BC2136 | | | 粗型 | 369 | 334 | | 31 | | |
| PYH-BC2146 | | | 特粗型 | 460 | 425 | | 38 | | |
| PYH-D2512 | H900 | 短头型 | 细型 | 120 | 60 | 630 | 10-16 | 560-670 | |
| PYH-D2515 | | | 中型 | 150 | 100 | | | | 13 |
| PYH-D2519 | | | 粗型 | 190 | 130 | | | | 16 |
| PYH-D2522 | | | 特粗型 | 220 | 160 | | | | 19 |
| PYH-B2530 | | 标准型 | 细型 | 300 | 275 | | 19 | 19-38 | 700-1200 |
| PYH-B2535 | | | 中型 | 350 | 320 | | 25 | | |
| PYH-B2541 | | | 粗型 | 410 | 375 | | 31 | | |
| PYH-B2548 | | | 特粗型 | 480 | 445 | | 38 | | |
| H12001 | H1200 | 短头型 | 细型 | 160 | 95 | 900/1000 | 11-28 | 510-1395 | |
| H12002 | | | 中型 | 200 | 135 | | | | 14 |
| H12002 | | | 粗型 | 220 | 155 | | | | 18 |
| H12004 | | 标准型 | 细型 | 290 | 225 | | 22 | 26-42 | 895-1700 |
| H12005 | | | 中型 | 330 | 265 | | 26 | | |
| H12006 | | | 粗型 | 375 | 315 | | 28 | | |
| H-2001 | H2000 | 短头型 | 细型 | 220 | 135 | 1400/1600 | 13-32 | 780-2080 | |
| H-2002 | | | 中型 | 240 | 165 | | | | 18 |
| H-2002 | | | 粗型 | 280 | 205 | | | | 22 |
| H-2004 | | 标准型 | 细型 | 350 | 280 | | 28 | 28-53 | 1450-2830 |
| H-2005 | | | 中型 | 400 | 330 | | 32 | | |
| H-2006 | | | 粗型 | 450 | 380 | | 38 | | |

Note : The above technical parameters is only for reference.The actual value shall depend on practical material type and production conditions.