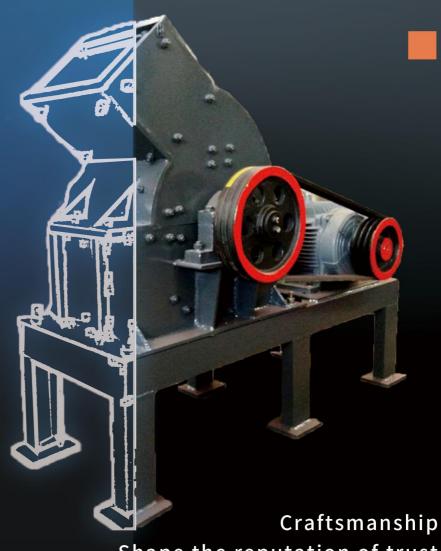


PC hammer Crusher

Capacity:5-480t/h Max. Input Size: 350mm



Shape the reputation of trust



Features

Has the crusher performance advantages
High production capacity, High crushing ratio
Excellent and stable performance
Optimized cavity design, unique working principle
Simple working process, cover less area
Easy to infrastructure construction, and investment costs are lower
Adopts high manganese steel lining board
More wear-resisting, longer service life
Sufficient Supply of Spare Parts, Worry-free Operation

Dingbo is the manufacturer, we take responsibility for every machine produced by ourselves. We can offer customers technical services about products and original spare parts to ensure the worry-free operation.





Capacity: 5-480t/h

Max. Input Size: 350mm

Min. Output Size: 25mm

Application

Popular among aggregates, highway construction, railway construction, airport building and some other industries.

Material

Most kinds of rocks, metallic ores, and other minerals, such as granite, marble, basalt, iron ore, copper ore, etc.









Technical Parameters

Model	Feed particle size (mm)	Discharge size (mm)	Capacity (t/h)	Motor Power (kw)	Weight (t)	Overall dimensions (mm)
PC400*300	≤200	≤25	5-10	11	0.8	900*670*860
PC600*400	≤250	≤30	10-22	22	1.5	1200*1050*1200
PC800*600	≤250	≤25	18-40	55	3.8	1310*1180*1310
PC1000*800	≤350	≤35	25-50	75	4.0	1600*1390*1575
PC1000*1000	≤300	≤35	30-55	132	8	1800*1590*1775
PC1250*1250	≤350	≤35	35-65	180	14	2000*1600*1890
PC1400*1400	≤350	≤35	50-100	280	32	2365*1870*2220
PC1600*1600	≤350	≤35	100-150	480	37.5	3050*2850*2800

Notice: Any change of technical data shall not be advised additionally.



WORKING PRINCIPLE

In the hammer crusher, the motor drives the rotor to rotate at a high speed through the belt, and on the rotor there are series of hammers. When the materials get into the working area of hammers, the rotating hammers with high rotation speed are crushing them, the crushed products meeting the required size can be discharged by the outlet and become the final products.



