

Hammer Crusher

Brief Introduction:

The hammer crusher is one of the main equipment for intermediate and fine crushing the brittle materials with less than intermediate such as limestone coal and other used in metallurgy, building material, chemical and water - power industry, with a feature of big crushing ratio and even product graininess.



Highlights:

(1) Inlet large, high crushing chamber to meet the material hardness, fragmentation, the product powder less.

(2) Materials vacant, broken-power small.

- (3) New hammer, big impact.
- (4) Hammer shaft mounted adjustable hammer and long life.
- (5) Raster size adjustable and controllable particle size, particle shape well.
- (6) Chassis can be turned over to maintenance more convenient.
- (7)Square shank, impact resistance, wear and tear.
- (8)Compact, machine rigidity.
- (9)Spell structure, handling, ease of installation.



(10)Shock, impact, impact (stone at stone) broken-function, high efficiency, engine wear is small, overall efficiency significantly.



Working Principle:

In the hammer mill machine, 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, the large size products are brought back to the crushing area by the hammers for being re-crushed until they reached the required size.





Technical Data:

Name	Model	Max feed size (mm)	Handling capacity (t/h)	Power of motor (kW)	Weight (t)
	PC400×300	30	5-8	11	1.5
	PC600×400	100	10-15	18.5	3
	PC800×600	150	20-25	55	7
	PC800×1000	280	20-50	110	12
Circuit Type Hammer Mill	PCH0606	200	18-30	30	17
	PCH0808	250	30-50	45	29
	PCH1010	300	45-80	90	52

Contact Us:

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