



Impact crusher



- **Product Category:** Crushing And Screening Machinery
- **Brand:** XCMG
- **Price:** \$100000.00-\$1000000.00 / EA
- **Delivery Time:** 1-90DAYS
- **Supply Capacity:** 1-500UNITS / Year
- **Product Origin:** China
- **After-sales Service:** Engineers available to service machinery overseas.

Product Feature of Impact crusher

1. XCMG PF impact crushers have a large-volume cavity, integral type curved counter-attack plate, heavy type rotor and large power. It can adjust rotor speed according to materials properties, which greatly enhances crushing capacity, increases feeding grain size, improves the quality of crushed products.
2. C-shaped structural plate hammer can maintain an ideal impact crushing effect within a quite long period of time and plate hammer thus gains a high utilization ratio. Plate hammers of different materials qualities are for option in order to adapt to raw materials differences, which significantly reduces abrasion cost of easily damaged parts.
3. When crushing rotor is rotating, it can hydraulically adjust discharge opening by detecting zero point and the setting value of discharge opening; meanwhile, it has a high efficient automatic overload protection system that enhances machine safety and is easy for operation.

Parameters of Impact crusher

Model	PF1214	PF1315	PF1415	PF1520	PF1620	PF2023
Weight	17200kg	16100kg	21800kg	27100kg	40500kg	74200kg
Rotor size	Φ1200×1280 mm	Φ1300×1500 mm	Φ1400×1500 mm	Φ1500×2000 mm	Φ1600×2000 mm	Φ2600×2300 mm
Motor power	160~315kW	250~315kW	250~315kW	400~500kW	400~500kW	1000kW
Max. feeding material size	600mm	600mm	1000mm	1100mm	1300mm	1500mm
Productivity	80~450t/h	225~350t/h	365~560t/h	360~560t/h	570~930t/h	1160~1970t/h