



用途及适用范围

锤式破碎机适用于矿业、建材、化工、冶金、饲料等行业，可对重晶石、石灰石、水磨石、硅砂石、煤炭、焦炭、石膏、硫酸铝、矿渣等中等硬度以下物料进行中、细碎作业。

Usage and Application

The hammer crusher is widely used in the industry of mining, building materials, chemical industry, metallurgy and fodder. It can crush materials with middle or less than middle hardness into secondary of fine granularity. Such as, barite, limestone, terrazzo, silica sandstone, coal, coke, gypsum, aluminum sulfate, slag, etc.

工作原理

通过电动机驱动转子，转子带动转子上的锤板高速旋转，物料进入破碎腔后受锤板的高速撞击、冲击、剪切而被粉碎，成品料通过机器下端筛条排出机外，出料粒度可通过调节筛条间隙来调整。

Working Principle

The electric motor drives the rotor and the rotor moves, making the hammer rotate in high speed. The materials are crushed in the crusher by the rotated hammer. The end products come out via the strips of the screen under the machine. The size of the granularity can be adjusted by changing the gap among the screen strips. The advantages of the machine are simple in operating, high in productivity, and very low investment cost.



主要技术参数 / Main Specifications

型号 Model	项目 Item	最大进料尺寸 Max Feeding Sizes(mm)	出料粒度 Output Size(mm)	处理量 Capacity (t/h)	电机功率 Motor Power(kw)	重量 Weight (t)
PC400 × 300		100	< 15	3-10	11	0.86
PC600 × 400		120	< 15	8-15	22	1.55
PC800 × 600		150	< 20	10-40	55	4.8
PC1000 × 800		200	< 30	16-65	110	8.1
PC1300 × 1200		280	< 40	50-200	240	14.8
PC1600 × 1600		350	< 50	100-350	480	37.5

注：技术数据如有变动，恕不另行通知。

Note: Any Change of technical data shall not be advised additionally.

