

# 锤式破碎机

## Hammer Crusher

### 产品描述

锤式破碎机(锤破)经高速转动的锤体与物料碰撞面破碎物料,它具有结构简单,破碎比大,生产效率高特点,可作干、湿两种形式破碎。锤式破碎机用于破碎各种中硬且磨蚀性弱的物料。其物料的抗压强度不超过100MPa,含水率小于15%。被破碎物料为煤、盐、白垩、石膏、砖瓦、石灰石等。此外,锤式破碎机不仅可用于破碎生产线,制砂生产线,也可在选矿生产线中替代圆锥式破碎机。适用于矿山、水泥、煤炭、冶金、建材、公路、燃化等行业对中等硬度及脆性物料进行细碎。该锤式破碎机设备可根据用户要求调整蓖条间隙,改变出料粒度,以满足不同用户的不同需求。

### Product Description

Hammer crusher crushes materials by the high-speed rotating of the hammer and the collision of the materials' surface. It features simple structure, high crushing ratio, high capacity, etc. which can be used for dry and wet crushing. Hammer crusher used for crushing various mid-hard and weak abrasive materials. The compressive strength of the materials do not exceed 100 MPa and water content less than 15%. It is widely used for crushing coal, salt, chalk, gypsum, brick, limestone and so on. In addition, the hammer crusher can be used not only in stone production line, sand production line, but also in mineral processing line to replace cone crusher. Hammer crusher is widely applied in mining, cement, coal, metallurgy, building materials, roads, fuel, etc. which is for the medium hardness and brittle materials. The hammer crusher can adjust the grate gap to change the output of the material according to users' requirements.



### 主要技术参数 (Main technical parameters)

规格型号 Model	给料粒度 Feeding Size(mm)	出料粒度 Discharging Size(mm)	生产能力 Capacity(t/h)	电机极数 Motor Pole	功率 Power(kw)	重量 Weight (t)	外形尺寸 Overall Dimension(mm)
PCΦ400×300	≤200	≤25	5-10	4	11	0.8	900×670×860
PCΦ600×400	≤250	≤30	10-22	4	22	1.5	1200×1050×1200
PCΦ800×600	≤250	≤25	18-40	4	55	3.8	1310×1180×1310
PCΦ1000×800	≤350	≤35	25-50	4	75	4.9	1600×1390×1575
PCΦ1000×1000	≤300	≤35	30-55	6	132	8	1800×1590×1775
PCΦ1250×1250	≤350	≤35	35-65	6	180	14	2060×1600×1890
PCΦ1400×1400	≤350	≤35	50-100	6	280	32	2365×1870×2220
PCΦ1600×1600	≤350	≤35	100-150	8	480	37.5	3050×2850×2800