

XGN-Q系列轻型锤式破碎机

XGN-Q series light hammer crusher



XGN-Q系列轻型锤式破碎机是我集团对传统锤破进行优化，所设计的新型无蓖条锤式破碎机，适用于破碎抗压强度不大于150Mpa的脆性物料，如石灰石，青石等，深受矿山投资者的青睐。

XGN-Q series light hammer crusher is a new type of hammer crusher without grating bars designed by our group to optimize the traditional hammer crusher. It is suitable for crushing brittle materials with a compressive strength not greater than 150Mpa, such as limestone, bluestone, etc. It is favored by mine investors.

突出优势

» Highlight the Advantages

1、干湿料均可破碎

无蓖条设计，有效避免传统锤式破碎机物料易堵塞的现象，且对于含水量高的湿性物料亦能破碎，雨天生产不卡机。

2、出粉率低

活动反击架设计合理，可灵活调节出料粒度大小，降低成品料中的石粉含量。

3、锤头更耐磨

锤头采用含铬合金复合铸造工艺，抗冲击、耐磨性能更优越。

4、优质零部件

转子外圈易损部位均有耐磨护圈，耐磨易更换；锤盘采用Q355b-高强度结构钢，锤轴孔内嵌有合金钢轴套，有效延长转子使用寿命。



1. Dry and wet materials can be crushed

None Rib strips design, it effectively avoids the phenomenon that the traditional hammer crusher is easy to be blocked by materials, and it can also crush wet materials with high water content, and the production will not be stuck in rainy days.

2. Low powder yield

The design of the movable impact frame is reasonable, which can flexibly adjust the size of the output material and control the reduce stone powder in the finished material to be low.

3. The hammer head is more wear-resistant

The hammer head adopts chromium-containing alloy compound casting process, which has better impact resistance and wear resistance.

4. High quality components

There are wear-resistant retaining rings on the vulnerable parts of the outer ring of the rotor, which are wear-resistant and easy to replace; the clock disc is made of Q355b high-tensile structural steel, and the hammer shaft hole is embedded with an alloy steel bushing, which effectively prolongs the service life of the rotor.

产品参数

>> Product Parameters

型号 Model	转子直径*长度 Rotor diameter*length (mm)	进料口尺寸宽*长 Feeding port size width*length (mm)	进料粒度 Feed size (mm)	生产能力 Production capacity (t/h)	电机功率 Motor Power (kw)	外形尺寸 Overall size (mm)
XGN-Q0706	700*570	618*510	≤150	50-70	75	1950*1340*1480
XGN-Q0808	800*750	780*610	≤150	80-100	132	2280*1790*1670
XGN-Q0910	900*1000	1070*750	≤150	150-200	110*2	2600*2200*1940
XGN-Q1012	1000*1180	1255*810	≤200	250-300	132*2	2800*2310*2210
XGN-Q1213	1200*1280	1350*920	≤200	300-350	160*2	2970*2580*2510
XGN-Q1216	1200*1590	1530*920	≤250	400-500	200*2	3070*2840*2580
XGN-Q1220	1220*1950	2000*920	≤250	500-600	220*2	3080*3380*2580
XGN-Q1622	1620*2200	2200*1000	≤300	600-800	250*2	3695*3250*3450
XGN-Q1826	1875*2490	2550*1080	≤300	800-1200	800 (高压 High-voltage)	4085*4250*3400
XGN-Q2026	2000*2490	2550*1170	≤300	1200-1600	1000 (高压 High-voltage)	4490*4260*3725

注：技术数据如有变更，恕不另行通知。 Any change of technical data shall not be advised additionally.