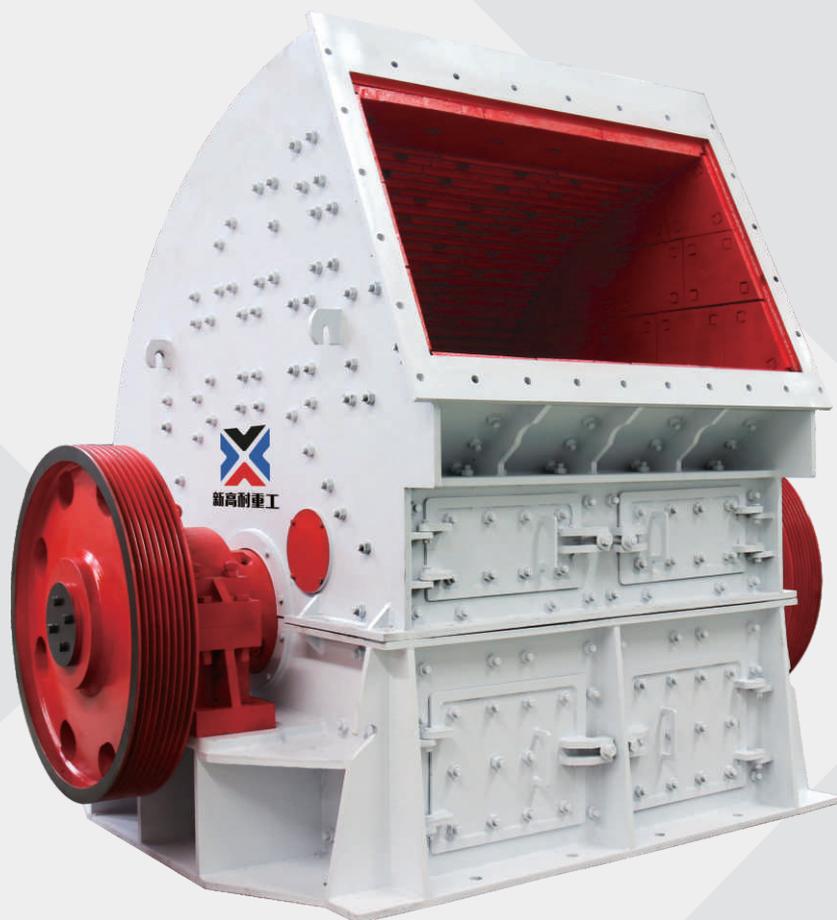


XGN-Z系列重型锤式破碎机

XGN-Z series heavy hammer crusher



XGN-Z系列重型锤式破碎机，是根据用户反馈信息以及破碎行业发展动态而研发的新型重锤式破碎机，在矿料物理性能适合的情况下，可以直接替代颚破+反击破。

XGN-Z series heavy hammer crusher is a new type of heavy hammer crusher developed according to user feedback information and the development trend of the crushing industry. When the physical properties of the mineral material are suitable, it can directly replace the jaw crusher + impact crusher.

突出优势

» Highlight the Advantages

1、生产能力大

最大进料粒度可达1800mm，破碎比大，单机时产量可达6000吨。

2、投资成本低

时产600吨以下的，一破顶两破，可直接代替颚破+反击破，同等产量下，比颚破+反击破投资减少35%左右。

3、粒型优异

三段破碎腔型，粒型呈立方体且级配合理；活衬板独特自流槽设计，大大降低出粉率。

4、耐磨耐用

独有转子盘耐磨护圈专利技术，高铬合金双液复合锤头，耐磨易更换；4路8锤轴孔设计，有效延长转子盘寿命。

5、结构合理

背部通筋结构，双螺母固定，机壳坚固不变形；独立挡轴板结构，更换锤头方便快捷。

1. Large production capacity

The maximum feed particle size can reach 1800mm, the crushing ratio is large, and the output can reach 6000 tons per hour.

2. Low investment cost

With an output of less than 600 tons per hour, one set heavy hammer crusher can replace the jaw crusher + impact crusher. Under the same output, the investment is about 35% lower than that of jaw crusher + impact crusher.

3. Excellent particle shape

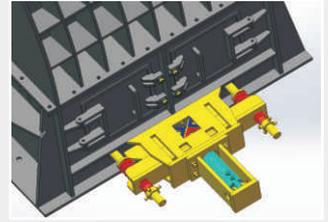
3 stages crushing cavity, the particle shape is cube and the gradation is reasonable; the unique self-flow groove design of the live liner greatly reduces the powder extraction rate.

4. Wear-resistant Durable

Unique patented rotor disk wear-resistant retaining ring technology, high chromium alloy double-liquid compound hammer head, wear-resistant and easy to replace; 4-way 8 hammer shaft hole design, effectively prolonging the life of the rotor disk.

5. Reasonable structure

The back structure is through the ribs, double nuts are fixed, the casing is firm and does not deform; the independent shaft baffle structure makes it easy to replace the hammer head.



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-Z1310	1310*1050	890*1075	≤650	150-180	160	2950*2250*2495
XGN-Z1512	1500*1160	1200*900	≤750	250-320	160*2	3260*2624*2750
XGN-Z1513	1500*1350	1290*900	≤750	300-350	180*2	3260*2624*2750
XGN-Z1615	1650*1452	1500*1200	≤1000	420-500	220*2	3667*2937*3436
XGN-Z1815	1850*1520	1500*1280	≤1100	520-620	250*2	3680*2915*3515
XGN-Z1818	1850*1800	1500*1280	≤1200	570-670	250*2	3680*3350*3515
XGN-Z1620	1660*1900	2000*1200	≤1200	800-1000	400*2	3667*3200*3436
XGN-Z1820	1800*1964	2000*1200	≤1200	1000-1200	450*2	3700*3270*3515
XGN-Z2020	1920*2000	2010*1200	≤1500	1200-1600	450*2	4160*3920*3520
XGN-Z2122	2130*2260	2240*1505	≤1500	1800-2200	1000 (高压high voltage)	4990*4385*4360
XGN-Z2225	2200*2485	2530*1560	≤1600	2000-3000	1250 (高压high voltage)	4460*4565*4670
XGN-Z3332	3300*3220	3300*1840	≤1800	4500-6000	(1250kw-6)*2 (高压high voltage)	6710*6122*6340

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.