

颚式破碎机 Jaw Crusher

颚式破碎机是工矿生产中最常用的破碎设备之一，主要用于抗压强度不超过320MPa的各种物料的中碎、粗碎作业。该破碎机已广泛应用于矿场、冶炼、建材、公路、铁路、水利等部门。

Jaw crusher is the most frequency used crushing equipment in industrial and mining production, and it is mainly used in intermediate crushing and coarse crushing for all kinds of materials, whose anti-pressure is not exceeding 320Mpa. Jaw crusher is widely used in industries of mining, smelting, building, highway, railway, and water conservation, etc.

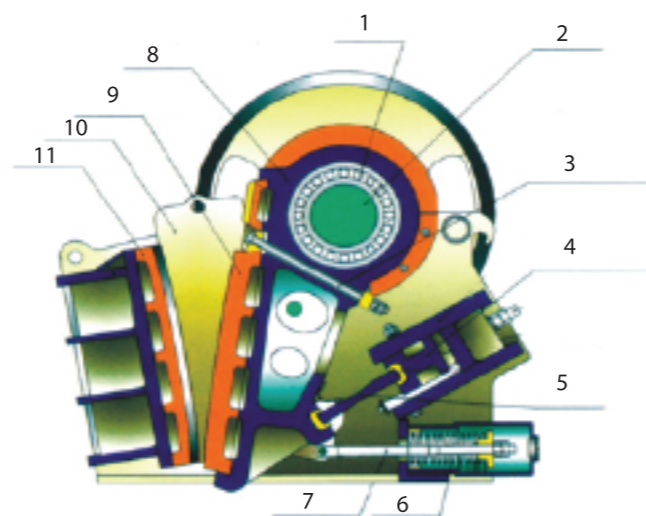


工作原理:

本产品以电动机为动力，通过电动机皮带轮，由三角皮带和槽轮驱动偏心轴，使动颚按预定轨迹作往返运动，将进入由固定颚板、活动颚板和边护板组成的破碎腔内的物料破碎，并通过下部的排料口将成品物料排出。

Operating principle:

This machine is driven by motor. Through the motor wheels, the eccentric shaft is driven by the triangle belt and slot wheel, which make the movable jaw plate keeps moving by a regulated track. Therefore, the materials in the crushing cavity composed of fixed jaw plate, movable jaw plate and cheek plate can be crushed and discharged through the discharging opening.



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| 1. 轴承 Bearing | 7. 弹簧拉杆 Spring rod |
| 2. 偏心轴 Eccentric shaft | 8. 动颚 Moveable jaw |
| 3. 动颚杆螺栓 Moving jaw stay bolt | 9. 动颚板 Moveable jaw plate |
| 4. 调整装置 Adjustment device | 10. 侧衬板 Side liner |
| 5. 肘板 Toggle plate | 11. 定颚板 Fixed jaw plate |
| 6. 弹簧 Spring | |



规格与性能参数表 Specifications

型号 Model	进料口尺寸 Feed opening (mm)	最大进料边长 Max feed size (mm)	排料口调整范围 Discharge opening range (mm)	处理能力 Processing capacity (t/h)	偏心轴转速 Eccentric Shaft speed (r/min)	电动机功率 Motor power (kw)	重量 Weight (t)
PE-400x600	400x600	340	40-100	15-60	275	30	6.5
PE-500x750	500x750	425	50-100	45-80	275	55	10.3
PE-550x750	550x750	450	50-120	45-100	275	55	11.0
PE-600x900	600x900	500	65-120	50-120	250	55-75	15.5
PE-750x1060	750x1060	630	80-140	52-180	250	110	28.0
PE-800x1060	800x1060	640	100-200	136-230	250	110	30.0
PE-900x1200	900x1200	750	95-165	140-260	200	132	50.0
PE-1000x1200	1000x1200	850	195-265	315-342	200	132	52.0
PE-1200x1500	1200x1500	1020	150-300	400-800	180	200	100.9
PEX-250x1000	250x1000	210	25-60	16-52	330	30-37	6.5
PEX-250x1200	250x1200	210	25-60	20-60	330	37	7.7
PEX-300x1300	300x1300	250	20-90	16-104	300	55	11.6
PEX-350x750	350x750	300	15-80	30-52	300	30	6.8

数据如有改动恕不另行通知
The data is subject to variation without notice.