

DC高效欧版颚式破碎机

DC High efficiency European style Jaw Crusher



产品简介

DC 系列高效欧版颚式破碎机广泛应用于矿石破碎、建筑骨料生产、建筑垃圾破碎、水利水电工程、公路、铁路、道桥建设等行业。

Brief Description

DC High efficiency European style Jaw Crusher is widely used in mining stone crushing, building aggregate production, residual construction material processing, water conservancy & hydropower, highway, railway, bridge and other industries.

优势和特点

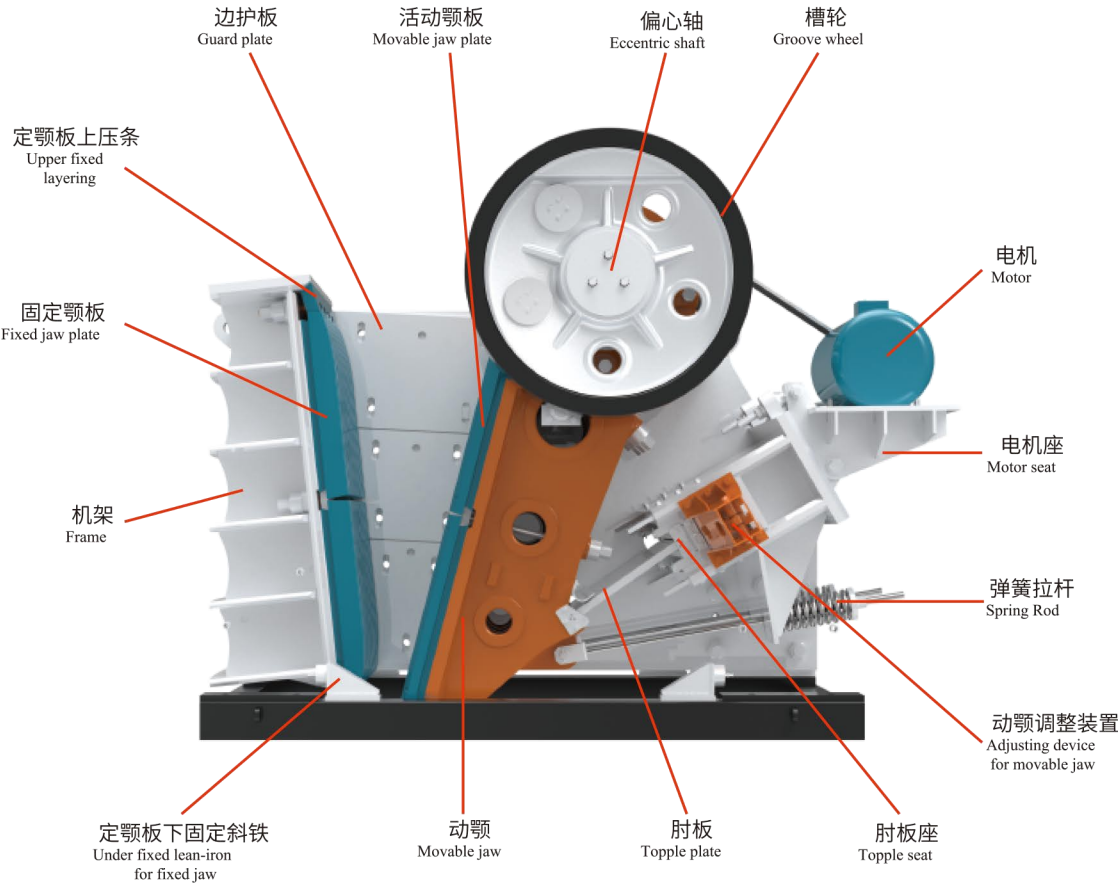
- 本系列颚式破碎机运行平稳、使用寿命长，装备有双楔块排矿口调整系统，更方便、快捷地调整设备排矿口，即使在空转情况下也可在几分钟内把排料口调到预定值，在液压系统或螺杆系统配合下，实现自动化，比传统颚式破碎机垫片式排料调节系统更简单、安全、快捷。
- 采用大离心力和更高破碎频率设计，使得在破碎腔底部有效冲程更大。在小排料口下生产，可产出比其它颚式破碎机更细更多的破碎产品。
- 主机、电机一体化设计，结构紧凑，重量轻，安装简单，降低安装费用。

Advantages and Characteristics

- This series Europe-style jaw crusher has stable operation and long useful life. The discharge opening system is equipped with double wedge block to make the discharge size can be adjusted more easily and speedily, even if when machine is idling, it can be set to preset value in just a few minutes. With the support or screw system, automation is realized, so the discharge adjusting system and screw system are more simply, safer and quicker compared with traditional crusher whose adjusting system adopts shim.
- It adopts big centrifugal force and high crushing frequency design, so the bottom effective stroke is very big. It can produce more fine crushing material with small discharge production than other jaw crusher.
- Main machine and Motor adopt integrated design, compact structure, less weight, with simple installation and low installation cost.

结构示意图

Structural Drawing



主要技术参数

Main Technical Parameters

型号 Model	进料口尺寸 Size of feed opening (mm x mm)	最大进料粒度 Max.feed size (mm)	处理能力 Capacity (t/h)	偏心轴转速 Eccentric shaft rotation speed (r/min)	电机功率 Motor power (kw)	排料口调整范围 Closed side setting (mm)	重量 Weight (t)
DC75	500x750	420	61-198	320	55-75	50-150	9.5
DC90	600x900	500	120-291	306	90	70-175	12.5
DC106	750x1060	630	199-446	270	132	90-200	23.5
DC125	950x1250	800	327-728	240	160	100-250	42.8
DC160	1200x1600	1000	581-1204	220	250	150-300	75