

BIOBASE

Medium Hardness Jaw Crusher

BK-JC125×150P



○ Medium Hardness Jaw Crusher BK-JC125×150P

Product design is mechatronics and environmentally friendly. It has the characteristics of simple structure, stable performance, uniform and accurate crushing particle size, flexible adjustment of discharge particle size, and low noise..

○ Application

Widely used in coal, electricity, metallurgy, geological, chemical and scientific research industries for the preparation of medium hardness materials samples. Mainly used for medium and fine crushing of samples.

The jaw plate of this series of jaw crushers is made of chrome steel with good wear resistance and adopts a flat structure. It is suitable for crushing materials such as coke, ceramic silicate, ferromanganese, ferrotitanium, rare earth alloy ores, etc.

○ Features

- The dynamic and static jaw plates can be interchanged in both directions to extend the service life of the jaw plates;
- The output particle size is fine, and alloy samples can be crushed in large quantities;
- The jaw plate is made of chrome steel with good wear resistance and high hardness; it adopts a flat structure.
- Manual grease lubrication system ensures the wear resistance of the S plate and increases the service life of the jaw plate;
- The crushing particle size is uniform and the discharge particle size can be easily adjusted;

- The electrical system adopts thermal overload protection device to avoid overload and burnout of the motor;
- Stable performance, high crushing efficiency, small vibration and low noise;
- Sealed design, in line with environmental protection requirements;
- Simple and stable design, easy to operate and maintain.

○ After-sales

The product warranty period is one year, and technical services are provided for life. If the product fails during the warranty period, due to poor quality of the original components or production problems, the company will provide free repair and replacement of parts.

○ **Technical Paremeter**

Modedl	BK-JC125×150P
Jaw Plate Material	Chrome steel flat surface
Input size (mm)	≤100mm
Output Size(mm)	≤1-30mm adjustable
Min.Output Size(mm)	1-5mm (according to the sample characteristic)
Throughput (kg/h)	500-3000kg/h
Power Supply	380V/50Hz
Power (kw)	5.5kW
Overall Size (mm)	1200×670×1200mm
Weight (kg)	500kg
Vertical Shaft Speed (r/min)	285r/min

○ **Product Photo**

