

CSJ-series Chili Flakes Coarse Crusher



CSJ Series chili flakes coarse crusher is suitable for the rough crusher processing of various chemical, pharmaceutical, food and other tough and hard materials, such as rubber, plastic, traditional Chinese medicine raw materials, epoxy resin, sugar, etc.

Structure and Principle

The coarse crusher is composed of four parts: frame, motor, feed hopper and pulverizing mechanism. The material enters the pulverizing chamber directly through the feed hopper, and the purpose of pulverizing is achieved through the strong shearing of the moving knife and fixed knife with medium speed rotation. By adjusting the clearance between the moving and fixed knives, the size of the particles can be controlled. Through the control of the screen, the particles that meet the requirements will be discharged from the outlet, while the materials that do not meet the requirements will continue to be cut and crushed in the crushing chamber until they meet the requirements.

Technical Parameter

Model	CSJ-200	CSJ-300	CSJ-400	CSJ-500
Capacity(kg/h)	50-200	80-300	100-500	120-700
Feeding granularity (mm)	≤100	≤100	≤100	≤100
Discharging granularity (mm)	0.5-20	0.5-20	0.5-20	0.5-20
Spindle rotation speed(r/min)	650	650	650	650
Motor Power(kw)	3	4	5.5	7.5
Dimensions(mm)	560×580×1200	560×680×1250	560×780×1300	560×880×1500
Weight(kg)	220	300	420	580