

# Pre-Crusher for Material Size Reduction

This pre-crusher efficiently reduces the size of materials in pharmaceutical and medical applications. Its stainless steel build ensures hygiene and corrosion resistance.



## ADDITIONAL IMAGES



## Overview

### Industrial Coarse Crusher

The CSJ Series Coarse Crusher is a high-performance size reduction machine designed for demanding industrial environments including pharmaceutical, chemical, and food production. It features a horizontal crushing structure made of high-grade stainless steel to ensure durability, hygiene, and compliance with GMP standards. The machine efficiently processes tough, hard, or fibrous materials using a combination of revolving and fixed knives, while its centrifugal discharge system ensures smooth and automated operation.

## Key Features

### Material Versatility

Pharmaceutical, Chemical, Metallurgy, Foodstuff, Hard Materials, Tough Materials, Fibrous Materials

## Technical Specifications

### Performance Metrics

Model	Capacity (kg/h)	Max Input (mm)	Power (kW)
CSJ-80	10-200	50	1.5
CSJ-120	100-500	100	3
CSJ-200	150-800	100	5.5

### Grinding Precision

**0.5 mm**

Minimum Fineness

**20 mm**

Maximum Fineness

**400 r/min**

Principal Axis Speed

### Compliance and Build

Stainless Steel • GMP Standard • Horizontal Structure • Low Noise