

Material Grinding Machine

This machine efficiently grinds and pulverizes materials into fine powders. It is constructed from stainless steel and features an adjustable grinding mechanism to control particle size.



ADDITIONAL IMAGES



Product Overview

Universal Grinding Solution

The WF Series Universal Crusher is designed for efficient material reduction in pharmaceutical, chemical, and food processing applications. Engineered with stainless steel, it features a sanitary, smooth-walled grinding chamber that facilitates easy cleaning and prevents powder accumulation. The machine utilizes a high-speed active and fixed fluted disc system to achieve consistent particle sizes, meeting strict national GMP requirements for industrial manufacturing.

Compliance & Design

Certifications

GMP Standard, Stainless Steel

Performance Metrics

Capacity Range

20 kg/h

Minimum Capacity

1200 kg/h

Maximum Capacity

Technical Specifications

Model Specifications

| Model | Power (kW) | Weight (kg) | Speed (r/min) |
|-------|------------|-------------|---------------|
| WF-20 | 4 | 250 | 4500 |
| WF-30 | 5.5 | 320 | 3800 |
| WF-40 | 7.5 | 450 | 3400 |
| WF-60 | 15 | 600 | 2600 |

Operating Parameters

Product Fineness

12-120 mesh