

Powder Grinding Machine

This machine is designed for grinding sugar, salt, and grains into powder. It can process materials such as rice, corn, cocoa powder, and dehydrated vegetables.



Overview

Professional High-Speed Powder Grinding Machine

This high-performance grinding machine is designed for efficient powder production using a high-speed rotary grinding wheel cutter system. Engineered with SUS304 stainless steel, it ensures food safety and durability while maintaining low noise levels during operation. The system features a large air volume design to prevent overheating, ensuring stable performance across a wide variety of ingredients including sugar, grains, beans, and dried vegetables.

Key Metrics

Performance Highlights

7000 r/min

Spindle Speed

1.1 kw

Power Range (Min)

30 kg/h

Max Capacity

Technical Specifications

Model Specifications

Feature	FDSC130	FDSC180
Spindle Speed	7000r/min	7000r/min
Capacity	2-5kg/h	10-30kg/h
Power	1.1kw	2.2kw
Weight	75kg	85kg
Dimensions	400*350*830mm	690*420*880mm

Compatibility

Suitable Materials

Sugar, Salt, Rice, Corn, Oats, Wheat, Beans, Chickpeas, Peas, Lentils, Cocoa Powder, Coffee Beans, Dehydrated Vegetables, Chinese Medicine

Construction

Material Composition

SUS304 Stainless Steel