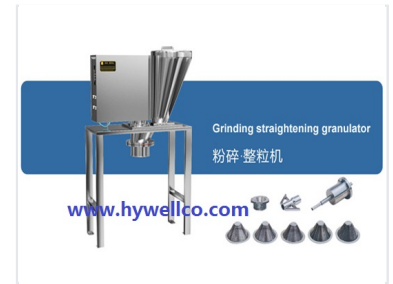


High Speed Sieve Granulator

The High Speed Sieve Granulator is a versatile machine designed for particle size reduction and homogenization. It utilizes a conical mill design with adjustable grinding clearances to achieve desired particle sizes.



ADDITIONAL IMAGES



Overview

High Speed Sieve Granulator

This high-speed sieve granulator is a versatile, continuous granulating machine designed for efficient particle size reduction and homogenization. Constructed from stainless steel to meet GMP standards, it is widely utilized in the pharmaceutical, chemical, and foodstuff industries. By utilizing centrifugal force principles with a rationally designed sieve and link system, the machine effectively crushes fragile blocks, filtrates solid particles, and grinds large blocks, serving as an efficient alternative to traditional swing granulators.

Key Features

Industry Applications

- Pharmaceutical
- Chemical
- Foodstuff

Compliance & Standards

GMP Compliant, Stainless Steel Construction, Continuous Operation

Technical Specifications

Model Comparison

| Model | Capacity (kg/h) | Motor Power (kW) | Speed (r/min) | Weight (kg) |
|---------|-----------------|------------------|---------------|-------------|
| KZL-80 | 50-100 | 0.55 | 1500-3000 | 68 |
| KZL-120 | 100-200 | 1.1 | 1000-1500 | 180 |
| KZL-160 | 150-300 | 1.5 | 1000-1500 | 220 |
| KZL-200 | 200-400 | 2.2 | 800-1000 | 280 |

Diameter of Filter Hole

1 mm