

Automatic Screw Powder and Granule Filling Machine

This automatic screw filling machine provides a precise solution for filling powder and granular products. It is constructed with stainless steel for durability and includes a control panel for adjusting filling parameters.



Overview

Precision Auger Filling Solution

This automatic screw filling machine is engineered for the precise measurement and filling of various powdery and granular materials. By utilizing a servo-motor driven auger rotation, the machine ensures consistent filling volumes controlled by exact revolution counts. It is designed for high-efficiency production environments, offering robust performance and reliable accuracy for diverse industrial applications.

Technical Performance

Metering Capacity Options

- 20-200g
- 50-1000g
- 500-2000g

Metering Speed

10 times/min
Min Speed

40 times/min
Max Speed

Weighing Accuracy	±0.3% – 2%
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Electrical & Physical

Power Requirements	380V ±10% 50Hz
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Power Consumption	1 kW
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Machine Weight	200 kg
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