

# 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%

## Electrical & Physical

**Power Requirements** 380V ±10% 50Hz

**Power Consumption** 1 kW

**Machine Weight** 200 kg