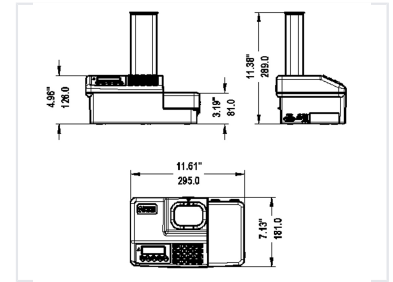


Automated Powder Dispenser 100g Capacity

This automated powder dispenser accurately dispenses powder up to 100g with a resolution of 0.005g. It features an easy-to-read LCD display and multiple functions including weighing, tare, and memory.



ADDITIONAL IMAGES



Product Overview

Precision Automated Dispensing

This automated powder dispenser is engineered for high-precision weighing and dispensing applications, including chemical powder management. It features a robust ABS plastic housing with a built-in wind shield for enhanced accuracy and a quick-drain powder chute for efficient material changes. Advanced technology ensures anti-interference, anti-static, and anti-drift performance, making it a reliable tool for professional environments.

Technical Specifications

Capacity

100 g

Capacity (grams)

0.005 g

Resolution

Units of Measure

Grains, Grams, Ounces

Load Cell

Single point Aluminum load cell

Power Input

16VDC 600mA adapter

Operating Temperature

10°C to 35°C (50°F to 95°F)

Features & Controls

Control Interface

- 5 primary function keys (NEW, CAL, EDIT, RECALL, ON/OFF)
- 20 edit keys

Key Functions

Weighing • Tare • Auto Repeat • Memory (128 loads) • Anti-Interference • Anti-Static • Anti-Drift

Display

Large 6-digit, 18mm high, 16-segment LCD with backlight

Logistics & Compliance

Shipping Dimensions & Weight

Metric	Value
Packing Size	810x410x290mm (4pcs/ctn)
Gross Weight	15 kg
Net Weight	13 kg

Certifications

CE, WEEE, UL Approved Adapter

Included Accessories

Included Items

- Brush
- J-hook
- Calibration weight
- Metal scoop
- Powder reservoir tube