

Analytical Balance, 220g, 4 Digit



?Electronic Analytical Balance (External Calibration) – Model: CB220G4DICSWISS

Features:

Humanized Design: A novel, ergonomic structure with a fully transparent five-sided windshield for easy viewing and precise sample handling.

High Precision: Equipped with a new-generation electromagnetic balance weighing sensor, ensuring accuracy in all measurements.

Advanced Applications: Includes automatic fault detection, four-point linear calibration, and overload protection for robust operation.

Clear LCD Display: Ultra-large LCD screen for clear, comfortable viewing during operation.

Functions:

Enhanced Operational Features: Includes multiple functions such as auto-counting, unit conversion (e.g., metric carat, gold ounce), stability, full-scale taring, and zero-memory for streamlined processes.

Connectivity: Built-in RS232C output interface for direct connection to external devices like computers and printers.

Convenient Hook: Includes a built-in lower weighing hook for applications requiring suspended weighing.

Power Supply:

Voltage: AC110-220V, 50-60Hz

Power Cord: Standard AC power supply; does not operate on batteries.

Technical Specifications:

Model: CB220G4DICSWISS

Capacity: 0 - 220g

Readability: 0.1mg

Scale Size: 80mm

Stable Time: 6-8 seconds

Repeatability: 0.3mg

Linearity: 0.3mg

Net Weight: 6.8 kg

Dimensions: 351 x 216 x 341 mm

Work Space Height: 240mm

Calibration: External Calibration

This analytical balance is ideal for laboratories requiring precision and ease of operation, with external calibration capabilities to maintain accuracy.