Semi-Micro Analytical Balance

Brand **Master Science** | Unit **Pc**



Semi-Micro Analytical BalanceElectromagnetic Force Recovery Weighing System: Ensures precise and reliable measurements.Highly Integrated Load Cell: Enhances accuracy and stability.Recipe Database: Capable of storing up to 99 recipes, each containing up to 20 ingredients.Large Graphic Display: Facilitates easy and efficient operation.Multilingual Support: Available in English, German, French, Italian, Spanish, and Portuguese.GLP/ISO Compliance: Records saved weight values...

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Contact us for pricing, configuration options and delivery details.

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Overview

Electromagnetic Force Recovery Weighing System: Ensures precise and reliable measurements.

Technical Specifications

PARAMETER	SPECIFICATION
Highly Integrated Load CellEnhances accuracy and stability.	
Large Graphic DisplayFacilitates easy and efficient operation.	
Large Windshield Glass CoverFeatures three sliding doors for easy access and operation.	
Keyboard Plastic ProtectionProtects the keyboard from damage and contaminants.	
Capacity62g/120g	
Resolution0.01mg/0.1mg	
Minimum Weighing60mg	
Stable Time≤6s	
DisplayLCD (white backlight with black font)	
Pan SizeΦ80mm	
Operating Temperature5-35℃, 20-80% humidity	
Repeatability0.03mg/0.1mg	
Linearity±0.08mg/±0.2mg	
Draft Shield Size152mm × 160mm × 225mm	
Calibration WeightInternal calibration	
Recipe DatabaseCapable of storing up to 99 recipes, each containing up to 20 ingredients.	

PARAMETER	SPECIFICATION
Multilingual SupportAvailable in English, German, French, Italian, Spanish, and Portuguese.	
GLP/ISO ComplianceRecords saved weight values with date, time, and serial number for compliance.	

Standard Accessories Included

- 345mm × 215mm × 345mm
- Gross Weight/Net Weight: 8.25kg/5.8kg
- Languages: Italian, English, Portuguese, German, French, Spanish
- Packing Size: 510mm × 400mm × 620mm (without pallet)
- Power Supply: 110-230V, 50/60Hz, Output: DC 12V 1A

Optional Accessories

- Printer