

Automatic Electronic Analytical Balance BA-C (Internal Calibration)

Features:

- * Humanized design, novel design and five-side full-transparent windshield.
- * A new-generation electromagnetic balance weight sensor guarantees the high precision.
- * Application programs such as automatic fault detection, four-point linear calibration and over-load protection.
- * The adoption of ultra-large digital integrated printed circuit board guarantees high product precision.
- * The adoption of twin-cam mechanism realizes advantageous function of automatic internal calibration which makes product faster and more stable.
- * Application programs such as “Warming”, “Calibration”, and “Screen Saver”.
- * Ultra-large LCD display brings clearer and more comfortable visual sense to operator.



Functions:

- * Multiple functions guarantee easy and reliable operation, including auto-counting, unit conversion (metric carat, gold ounce, etc.), stability, full-scale faring, zero-memory, etc.
- * Built-in automatic calibration guarantees easier, faster, stable and accurate operation of balance.
- * Built-in RS232C output interface guarantees direct connection to external equipment such as computer and printer.
- * Built-in lower weighing hook guarantees convenient use.

Power Supply: AC110-220V/50-60Hz; Power Cord, no battery.

Technical Parameters:

| Model | BA604C | BA1004C | BA1204C | BA1604C | BA2004C | BA2204C | BA1003C | BA2003C | BA3003C |
|-------------------|---------------|---------|---------|---------|---------|---------|---------|---------|---------|
| Capacity | 0~60g | 0~100g | 0~120g | 0~160g | 0~200g | 0~220g | 0~100g | 0~200g | 0~300g |
| Readability | 0.1mg | | | | | | 1mg | | |
| Scale Size | Φ90mm | | | | | | | | |
| Stable Time | 4s | 6s | | | 6-8s | | 1s | | |
| Repeat Ability | 0.2mg | | | | 0.3mg | | 1mg | | |
| Liner | 0.2mg | 0.3mg | | | | | 1mg | | |
| N.W. | 6.8kg | | | | | | | | |
| External Size | 350*215*340mm | | | | | | | | |
| Package Size | 485*375*515mm | | | | | | | | |
| G.W. | 9kg | | | | | | | | |
| Work Space Height | 240mm | | | | | | | | |
| Calibration | Internal Cal | | | | | | | | |

Standard Accessory:

Balance body, scale, adaptor, dust guard, cleaning cloth, tweezers and brush.

BA-N Automatic Electronic Analytical Balance
(Internal Calibration) (Economic Series)

Features:

- * Auto Timed Internal Calibration/One-key Calibration
- * Wide-view LCD High-definition Display
- * Electromagnetic Force Balance Sensor
- * Cast Aluminum Housing/Large-space Windshield
- * Full-range Tare Function
- * Counting/Percentage Weighing Modes
- * Unit Conversion (g/mg/ct/oz, etc.)
- * Underhook Weighing
- * Adjustable Sensitivity/Speed
- * Overload Alarm/Fault Alarm/Level Indicator
- * Optional: Printer



Technical Parameters:

| Model | BA1004N | BA1104N | BA1204N | BA2004N | BA2104N | BA2204N |
|-------------------------|-------------------|---------|---------|---------|---------|---------|
| Capacity | 0~100g | 0~110g | 0~120g | 0~200g | 0~210g | 0~220g |
| Readability | 0.1mg | | | | | |
| Scale Size | Φ80mm | | | | | |
| Stable Time | ≤3s | | | | | |
| Repeat ability | ±0.0002g | | | | | |
| Liner | ±0.0003g | | | | | |
| Work Space Height | 230mm | | | | | |
| Calibration | Internal Cal | | | | | |
| Draft Shield Inner Size | 175*165*230mm | | | | | |
| Interface | RS232C | | | | | |
| Optional | Printer | | | | | |
| Operation Temp | 18~23℃ | | | | | |
| Power Supply | 110~240V, 50/60Hz | | | | | |
| External Size | 365*210*355mm | | | | | |
| Package Size | 490*360*530mm | | | | | |
| N.W. | 8kg | | | | | |
| G.W. | 10kg | | | | | |

Standard Accessory

Balance body, adaptor, weight, windshield.