

FA/JA-C AUTOMATICITY INSIDE CALELECTRONIC ANALYZE BALANCE



FA/JA-C型全自動內校電子分析天平是在07年推出FA-B型系列 產品後,08年推出的一款以方便用戶使用爲出發點,在FA-B型系列 產品的基礎上自主研發的新產品。內部採用了先進可靠的自動加碼 機構, 使天平具備了全自動內置砝碼校準功能, 從而大大提高了天 平的使用性能和稱量精度。在國產天平行業中處于領先地位。

Product introduction:

FA/JA-C series automatic internally calibrated electronic analytic balance is a new product in 2008 for user's easy operation which is self-developed by our company on a basis of FA-B series product promoted in 2007. Advanced weight-loading mechanism is added inside the balance, so that the balance has function of automatic built-in weight calibration; service performance and weighing precision are greatly improved. This product is pioneering in the field of domestic balance industry.

- 人性化設計、結構新穎、五面全透明玻璃防風罩。採用新一代電磁平衡式稱量傳感器,保證了產品的高 精度。具有全自動故障檢測, 綫性四點校準, 超載保護等應用程序。
- ·採用的超大數字集成型綫路板,是產品精度的保障。採用雙凸輪機構實現全自動內部校準功能,使產品 更加穩定、快捷。
- ·天平具有"正在預熱""正在校準"、屏保等應用程序。
- ·超大帶背光液晶顯示屏,使操作者視覺更柔和、淸晰。

- · Humanized design, novel design and five-side full-transparent windshield. A new-generation electromagnetic balance weighting sensor guarantees 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", "calibrating" and screen saver.
- · Ultra-large backlight LCD display brings clearer and more comfortable visual sense to operator.

- 具有計件、單位轉換(米制克拉、金盎司等)、穩定度、扣重歸零、零點跟踪等多種功能,操作更簡便可靠。
- ·內部全自動校準,使天平的操作更加簡便快捷,性能穩定、準確。
- ·內置RS232C輸出接口,可直接連接電腦、印表機等外部設備。
- · 下置式下稱吊鈎。

- · 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 the 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.

型號 Model	稱量範圍 Weighing Range	可讀性精度 Readable Precision	稱盤尺寸 Scale Size	净重 Net weight	外形尺寸 Outline Dimension	包裝尺寸 Out Packing Dimension	工作空間高度 The height of working space	校準方式 CAL
FA604C	0-60g	0.1mg	Ø 90mm	6.8kg	350x215x340mm	480x375x515mm	240mm	內部校準
FA1004C	0-100g	0.1mg	Ø 90mm	6.8kg	350x215x340mm	480x375x515mm	240mm	內部校準
FA1204C	0-120g	0.1mg	⊘ 90mm	6.8kg	350x215x340mm	480x375x515mm	240mm	內部校準
FA1604C	0-160g	0.1mg	Ø90mm	6.8kg	350x215x340mm	480x375x515mm	240mm	內部校準
FA2004C	0-200g	0.1mg	Ø 90mm	6.8kg	350x215x340mm	480x375x515mm	240mm	內部校準
FA2204C	0-220g	0.1mg	Ø 90mm	6.8kg	350x215x340mm	480x375x515mm	240mm	內部校準
JA1003C	0-100g	1mg	Ø90mm	6.8kg	350x215x340mm	480x375x515mm	240mm	內部校準
JA2003C	0-200g	1mg	Ø90mm	6.8kg	350x215x340mm	480x375x515mm	240mm	內部校準
JA3003C	0-300g	1mg	Ø90mm	6.8kg	350x215x340mm	480x375x515mm	240mm	內部校準
JA5002C	0-500g	1mg	Ø110mm	6.8kg	350x215x340mm	480x375x515mm	240mm	內部校準

天平配備:

天平主機、秤盤、穩壓器、說明書、防塵罩、淸潔布、毛刷、鑷子。

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









FA-B系列電子分析天平

FA-B SERIES ELECTRONIC ANALYZE BALANCE



FA-B系列電子分析天平是採用電磁平衡式傳感器技術來 進行開發硏制的,它具有高精度、環境適應性強等特點,同 時還有綫性四點校準、計數功能和多種單位轉換等功能。將 傳統的分類元件綫路板改成超大數字集成型, 使該系列電子 天平的性能更加穩定,且反應速度更快。

本系列電子天平還配有標準的RS232C數據接口, 能與電 腦、印表機機等設備連接使用。可廣泛應用于醫藥科硏機構、 學校、企事業單位、電子科技、石化和國防部門等領域,爲 精確測量的理想儀器。

Product introduction

FA-B series electronic analytic balance is researched and developed with the technology of electromagnetic balance sensor, which is featured by characteristics of high precision and strong environmental suitability as well as functions of four-point linear calibration, auto-counting and unit conversion. This series of electronic balances have more stable performance and faster response speed after traditional classified element printed circuit board is changed for ultra-large digital integrated printed circuit board.

This series is also equipped with standard RS232C data interface which allows direct connection to external equipment such as computer and printer. This series of electronic balances are widely applied to pharmaceutical research institutes, schools, enterprises & public institutions, highway construction organizations and national defence department. It is an ideal instrument for precise measurement.

特點:

- 人性化設計、結構新穎、五面全透明玻璃防風罩。採用新一代電磁平衡式稱量傳感器,保證了產品 的高精度。具 有全自動故障檢測,綫性四點校準,超載保護等應用程序。
- ·超大帶背光液晶顯示屏,使操作者視覺更柔和、淸晰。

Feature:

- · Humanized design, novel design and five-side full-transparent windshield. A new-generation electromagnetic balance weighting sensor guarantees high precision. Application programs such as automatic fault detection, four-point linear calibration and over-load protection.
- · Ultra-large backlight LCD display brings clearer and more comfortable visual sense to operator.

- 具有計件、單位轉換(米制克拉、金盎司等)、穩定度、全量程歸零、零點跟踪等多種功能,操作更簡便可靠。
- ·內置RS232C輸出接口,可直接連接電腦、印表機等外部設備。
- · 下置式下稱吊鈎。

Function:

- · Multiple functions guarantee easy and reliable operation, including auto-counting, unit conversion (metric carat, gold ounce, etc.), stability, full-scale
- · Built-in RS232C output interface guarantees direct connection to external equipment such as computer and printer.
- · Built-in lower weighing hook guarantees convenient use.

型 號 Model	稱量範圍 Weighing Range	可讀性精度 Readable Precision	重覆性精度 Readable Precision	綫性 Repeatability Linear Error	稱盤尺寸 Scale Size	净重 Net weight	外形尺寸 Outline Dimension	外包装尺寸 Out Packing Dimension _c	工作空間高度 The height of working space	
FA604B	0-60g	0.1mg	\pm 0.1mg	\pm 0.2mg	Ø 90mm	6.8kg	350x215x340mm	480x375x515mm	240mm	外部校準
FA1004B	0-100g	0.1mg	\pm 0.1mg	\pm 0.2mg	Ø 90mm	6.8kg	350x215x340mm	480x375x515mm	240mm	外部校準
FA1104B	0-110g	0.1mg	\pm 0.1mg	\pm 0.2mg	⊘ 90mm	6.8kg	350x215x340mm	480x375x515mm	240mm	外部校準
FA1604B	0-160g	0.1mg	\pm 0.1mg	\pm 0.2mg	⊘ 90mm	6.8kg	350x215x340mm	480x375x515mm	240mm	外部校準
FA2004B	0-200g	0.1mg	\pm 0.1mg	\pm 0.2mg	Ø 90mm	6.8kg	350x215x340mm	480x375x515mm	240mm	外部校準
FA2104B	0-210g	0.1mg	\pm 0.1mg	\pm 0.2mg	Ø 90mm	6.8kg	350x215x340mm	480x375x515mm	240mm	外部校準
FA2104S	0-60g 60-210g	0.1mg/1mg	\pm 0.1mg	\pm 0.2mg	Ø 90mm	6.8kg	350x215x340mm	480x375x515mm	240mm	外部校準

天平配備:

天平主機、秤盤、穩壓器、說明書、標準砝碼、防塵罩、淸潔布、毛刷、鑷子。

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









