

HZY Automatic Dual Range, Advanced Type of Semi-micro Balances

Accuracy: 0.00001



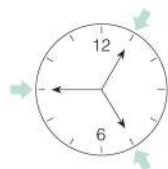
TOUCH



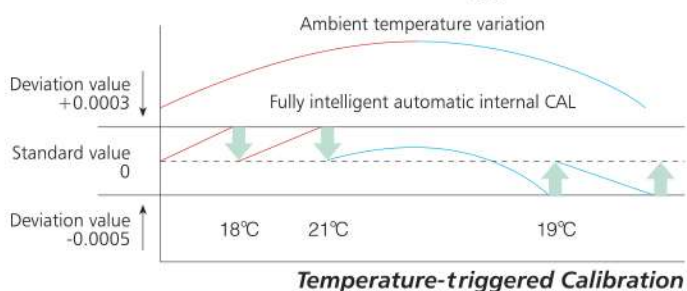
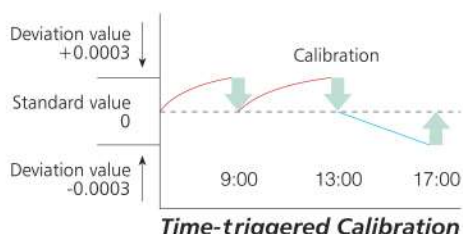
AutoCAL



MONOBLOCK



Set automatic calibration time which interval can be 1~300 mins



* In condition that nothing on the pan, the balance will calibrate itself automatically when temperature or interval time reaches user-set value.

Set Dual Intelligent Internal CAL Super Monoblock Sensor

Weighing functions operable on PC while measurements can be automatically read into Excel spreadsheet with cursor moving.

HZY Series is a kind of powerful system, excellent performance analytical balance. We explore and optimize the traditional sensor's technology deeply with using accumulated professional experience for years. For innovation, we improve the development platform, using sophisticated control technology and relevant software to breakthrough the new generation of monolithic sensor technology. This monolithic sensor technology's features are fast weighing response, high durability, continually coherence, compatible of sensitivity and stability.

CHARACTERISTIC

- ~ 5' Touch-screen operation
- ~ Super monoblock sensor
- ~ Capacity progress bar
- ~ Automatic Dual weighing range / Dual weighing precision
- ~ Customized dual intelligent internal calibration functions
- ~ Seven level anti-vibration adjustable function
- ~ Weighing stableness time adjustable
- ~ 20 Unit shield: g, mg, ct, lb, oz, ozt, GN, dwt
- ~ Customized weighing two units
- ~ Default weighing mode automatically
- ~ Time and date setting
- ~ With display temperature
- ~ Variable short-cut key promote ease of use
- ~ Measurements readable on PC with installed software
- ~ Mental rear draft shield with anti-static
- ~ Fit with USB/RS232 line
- ~ With under hook
- ~ Optional with wireless communication function

APPLICATION MODE

- ~ Percentage weighing function
- ~ With density measurement
- ~ With dynamic weighing function
- ~ Selectable weighing and count mode
- ~ Pricing function
- ~ High-low weighing function
- ~ Gross/Net/Tare weight weighing function
- ~ Peak holding function
- ~ Accumulate function

Item No.	Weighing Range (g)	Readability (mg)	Repeatability (mg)	Linearity (mg)	Surrounding (°C)	Pan Size (mm)	Housing Size (LxWxH) (mm)	Warm-up time (minute)
HZY-35/104	30 / 100	0.01 / 0.1	± 0.03 / 0.1	± 0.03 / 0.2	18 - 23	∅ 90	345 x 223 x 331	60 - 90
HZY-55/104	50 / 100							
HZY-85/124	80 / 120							
HZY-105/124	100 / 120							