



Latitude



Gladiator



Equinox



Cruiser

2019 General Catalogue



EQUINOX ANALYTICAL AND SEMI-MICRO BALANCES



FEATURES

- Large, responsive 5" 800x480 pixel touch-screen display
- Level indicator and adjustable feet ensure proper balance setup for optimum weighing results
- Security slot for optional Kensington-type lock and cable to help prevent theft
- Large, grade 304 stainless steel pan allows easy cleaning
- RS-232 interface is available to provide speedy connection to computers and printers
- USB host for memory card
- Built-in memory for storing products and settings
- External calibration allows for verification and adjustment with weights
- Selectable digital filtering helps minimise effects of vibration and disturbances
- Security password control prevents unauthorised access
- Printouts include date and time for data tracking within Good Laboratory Practices (GLP) guidelines
- Preset tare function speeds the process of repetitive weighing
- Parts counting with freely selectable sample sizes
- Multilingual display allows use in many different countries
- Memory accumulation totals results
- Checkweighing with audible alarm
- AC adapter included

Versatile and resilient, Equinox provides intuitive operation and readily accessible functions

GENERAL SPECIFICATIONS

- Weighing units: g, mg, ct, GN, lb, oz, dwt, mm, ozt, tl.H, tl.S, tl.T, T, custom unit
- Interface: RS-232, USB
- Power Supply: 24V 50/60Hz 500mA adapter
- Display: 5" Touch screen
- Calibration: Internal automatic calibration
- Housing: ABS plastic
- Operating Temperature: 10° to 30°C
- Calibration: Internal automatic calibration/ External calibration

APPLICATIONS

- Weighing
- Parts counting
- Percentage weighing
- Checkweighing
- Dynamic / animal weighing
- Accumulation of weight
- Density determination
- Display hold
- Formulation
- Statistics
- Textile

WEIGHT AND DIMENSIONS

- **EAB 125i, EAB 225i, EAB 124i, EAB 224i, EAB 314i, EAB 414i, EAB 514i**
- Net Weight - 9.36kg, PB I Ship Dims - 390x530x530mm
- **EAB 124e, EAB 224e, EAB 314e**
- Net Weight - 9.36kg, PB I Ship Dims - 390x530x530mm

External Calibration

Model	Capacity	Readability	Pan Size	Price
EAB 124e	120g	0.0001g	80mm ø	£1,500.00
EAB 224e	220g	0.0001g	80mm ø	£1,600.00
EAB 314e	310g	0.0001g	80mm ø	£1,750.00

Internal Calibration

Model	Capacity	Readability	Pan Size	Price
EAB 125i	62g / 120g	0.01mg/ 0.1mg	80mm ø	£2,850.00
EAB 225i	82g / 220g	0.01mg/ 0.1mg	80mm ø	£3,250.00
EAB 124i	120g	0.0001g	80mm ø	£1,650.00
EAB 224i	220g	0.0001g	80mm ø	£1,750.00
EAB 314i	310g	0.0001g	80mm ø	£1,900.00
EAB 414i	410g	0.0001g	80mm ø	£2,600.00
EAB 514i	510g	0.0001g	80mm ø	£3,300.00



ACCESSORIES

Item number	Description	Price
104008036	Anti-vibration table	£775.00
1060014262	Density kit for balance up to 0.0001g readability	£195.00
3012014259	In-use cover	£15.00
112001156	ATP thermal printer	£195.00
1120014641	AIP impact printer	£325.00
3014011014	RS-232 cable M-F	£24.00
700100046	Kensington-type lock and cable	£32.00
600002028	AdamDU Data Collection Program	£65.00
700660290	Calibration certificate	£50.00
700100410	ABI-1 Ioniser	£750.00
700100419	E1 1mg - 50g Calibration Weight Set	£2400.00
700100420	E1 1mg - 100g Calibration Weight Set	£2600.00
700100421	E1 1mg - 200g Calibration Weight Set	£3250.00
700100398	E1 5g Calibration Weight	£115.00
700100399	E1 10g Calibration Weight	£120.00
700100400	E1 20g Calibration Weight	£130.00
700100401	E1 50g Calibration Weight	£145.00
700100207	E2 1g - 200g Calibration Weight Set	£715.00
700100026	E2 1mg - 200g Calibration Weight Set	£965.00
700100022	E2 100g Calibration Weight	£70.00