

Highland™ Portable Precision Balances

Technical Specifications

Model	HCB 123	HCB 153	HCB 302	HCB 602H	HCB 602	HCB 1002	HCB 1502	HCB 3001
Maximum capacity	120g	150g	300g	600g	600g	1000g	1500g	3000g
Readability	0.001g	0.005g	0.01g	0.01g	0.02g	0.01g	0.05g	0.1g
Repeatability (S.D.)	0.003g	0.005g	0.01g	0.1g	0.02g	0.02g	0.05g	0.1g
Linearity (±)	0.003g	0.01g	0.02g	0.02g	0.02g	0.02g	0.1g	0.2g
Pan size	120mm Ø							
Net weight	2kg						1.5kg	2kg

General Specifications

Typical stabilisation time	2 Sec
Units of measurement	Gram (g), Carat (ct), Pound (lb), Dram (d), Grain (GN), Troy Ounce (Ozt), Pennyweight (dWt), Momme (MM), Taels T. (TL.T), Taels S. (TL.S), Taels T. (TL.T), Newton (N), Gram (g2)
Operating temperature	0°C 40°C
Power supply	12VDC 800mA
Draught shield	Removable draught shield standard on all models
Draught shield dimensions	132mm
Overall dimensions (wxdxh)	172x251x75mm

Key Accessories

- In-use Cover
- RS-232 Cable
- Hard Carry Case with Lock
- Security Lock and Cable
- Adam Printer
- AdamDU - Data Collection Program
- Thermal Paper Roll for Adam Printer
- In-Use Cover pack of 5
- In-Use Cover pack of 10
- F1 1kg Calibration Weight for HCB 1002
- F1 100g Calibration Weight for HCB 153
- F1 100g Calibration Weight for HCB 123
- F1 2kg Calibration Weight for HCB 3001
- F1 1kg Calibration Weight for HCB 1502
- F1 200g Calibration Weight for HCB 602
- F1 200g Calibration Weight for HCB 602H



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