

Highland™ Portable Precision Balances



Speed, Performance, Value - The Right Balance

- RS232 and USB Interface both included
- Can be stacked for storage (120mm pan size only)
- ShockProtect™ overload three-point protection
- Handical™ manual internal calibration with built-in mass
- Lock down mounting slot for Kensington™ type lock
- Dual tare keys, color-coded for easy recognition
- Capacity tracker
- Removable draught shield (120mm pan size only)
- Stainless steel pan
- Auto power off
- Low battery indication
- Adjustable levelling feet
- Rechargeable battery / mains adapter supplied as standard
- Below balance weighing with hanger
- Backlit LCD display
- 15 weighing units
- Weighing
- Percentage weighing
- Parts counting
- Below balance weighing
- Weight accumulation



Technical Specifications

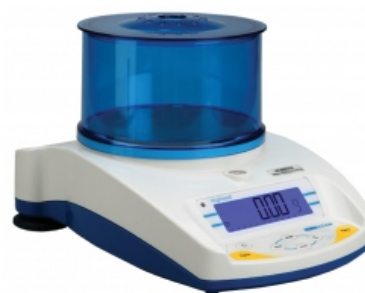
Model	HCB 123	HCB 153	HCB 302	HCB 602H	HCB 602	HCB 1002	HCB 1502	HCB 3001
Maximum capacity	120g	150g	300g	600g	600g	1000g	1500g	3000g
Readability	0.001g	0.005g	0.01g	0.01g	0.02g	0.01g	0.05g	0.1g
Repeatability (S.D.)	0.003g	0.005g	0.01g	0.1g	0.02g	0.02g	0.05g	0.1g
Linearity (\pm)	0.003g	0.01g	0.02g	0.02g	0.02g	0.02g	0.1g	0.2g
Pan size	120mm \varnothing							
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

- RS-232 Cable
- Hard Carry Case with Lock
- Security Lock and Cable
- Adam Printer
- AdamDU - Data Collection Program
- Thermal Paper Roll for Adam Printer



Adam Equipment - offices worldwide

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