



HB-4712A



HB-4532A



HB-4533A

Adam HCB Highland™ Precision Balances

Adam's Highland balances have what it takes for lab work. They feature multiple weighing units, RS-232 and USB interfaces, rechargeable battery pack and AC operation, capacity tracker, adjustable feet and level, lock down and more. Density and specific gravity determination are easy with the below balance weighing feature, and the removable draft shield eliminates wind disturbances outdoors or in drafty environments. Shock-Protect™ provides overload protection, and the HandiCal™ internal calibration provides reliable readings. Includes Stainless steel pan; Removable draft shield; Auto power-off saves battery life; Dual, color-coated tare keys and a large, backlit display that is clear and quick to read.



See Chart for Models and Specifications

Adam Core Balance Compact Portable

The CQT provides a low-cost solution for field and lab usage. Complete with removable draft shield, AC adapter, adjustable feet and level and an integral security bracket. Ready for use out of the box, the CQT balances can operate with 6 AA batteries and an optional carrying case is available. Core balances include a removable draft shield helps when working on site where wind makes accurate readings difficult, and is battery-powered with six AA batteries. Includes weigh-below hook. An optional carrying case is available



See Chart for Models and Specifications

Adam 2600g Core Balance Field Kit

Designed to provide a reliable field balance to take the place of triple-beam balances. Comes with a durable, hard case and a weigh-below hook.



See Chart for Models and Specifications

Adam HCB Highland™ Precision Balances

Capacity	Readability	120V 60Hz	220V 50/60Hz	Power	Pan Size	Ship Wt.
300g	0.05g	HB-4710B	HB-4710B.4F	AC / Rechargeable Battery	4.7" Dia. / 120mm	7lb/3.18kg
600g	0.01g	HB-4712B	HB-4712B.4F			
1200g	0.01g	HB-4713B	HB-4713B.4F			
3000g	0.1g	HB-4715B	HB-4715B.4F			
5000g	0.5g	HB-4716B	HB-4716B.4F			

Adam Core Balance CQT Compact Portable

Capacity	Readability	120V 60Hz	220V 50/60Hz	Repeatability	Linearity	Power	Pan Size	Ship Wt.
200g	0.01g	HB-4528A	HB-4528A.4F	0.01g	±0.02g	AC / AA batteries	4.7" Dia. / 120mm	4 lb/1.8kg
250g	0.1g	HB-4529A	HB-4529A.4F	0.1g	±0.1g			
600g	0.1g	HB-4530A	HB-4530A.4F	0.1g	±0.1g			
1500g	0.1g	HB-4532A	HB-4532A.4F	0.1g	±0.2g			
2000g	1g	HB-4534A	HB-4534A.4F	1g	±1g		5.7" Dia. / 145mm	
2600g*	0.1g	HB-4533A	HB-4533A.4F	0.1g	±0.2g			
5000g	1g	HB-4535A	HB-4535A.4F	1g	±1g			

*2600g, Model HB-4533A is sold with a hard case (see picture)— perfect for field use, great upgrade to triple beam balances.

Adam HCB Accessories	Part #
In-Use Cover	HB-4710CV
RS-232 Interface Cable	HB-4700CB
USB Interface Cable, Adam	HB-4700USB
HCB Carrying Case	HB-4710CS

Adam Core Accessories	Part #
In-Use Cover (Single)	HB-4530CV
In-Use Cover (5 pack)	HB-4531CV
Hard Carrying Case	HB-4530C