Adam Equipment CQT Compact Portable Balances



Features

- · 9 weighing units
- Full range tare
- Zero Tracking
- Simple 4 button operation
- · Backlit LCD display
- · Stainless steel pan
- ShockProtect™ overload three-point protection
- Can be stacked for storage (120mm pan size only)
- Lock down mounting slot for Kensington[™] type lock and cable
- · Lightweight and portable
- Modern low profile design
- Colour coded, sealed keypad
- · Low cost and simple to use
- External calibration
- Auto sleep / power down function to save battery life
- Dual tare keys, color-coded for easy recognition
- Battery powered with 6 x AA batteries or AC adapter
- Auto power off to save battery life
- Low-battery indicator
- Large backlit display is clear and quick to read
- Removable draft shield on 4.7" / 120mm ø pans
- Stacking storage (CQT202, 251, 601 and 1501 models)

The Core series from Adam Equipment is the best choice for simple operation and economy. The tough durable ABS housing is designed to withstand field and laboratory environments, while being easy to clean and protected from accidental spills. With built-in ShockProtect™ protection Core balances can handle excessive overloads without a problem. Complete with a removable draft shield, AC adapter, plus integral security slot, Core balances are ready to work right out of the box.

Adam Equipment has been manufacturing balances and scales for over 35 years, providing professionals worldwide with quality products that are always the perfect balance of speed, performance, and value.

Smart housing design

Lets you safely stack Core balances on top of each other for convenient storage and transportation.

Built in security slot

Accommodates a standard Kensington $^{\text{TM}}$ type lock and cable to keep your balance where you want it.

Three-point ShockProtect™

Protection designed for the ultimate in performance reliability. Using ShockProtect™ your balance can withstand up to 400lb of weight without damaging the weighing mechanism.

Battery operated

6 AA batteries. (AC adapter supplied, batteries optional.)

M <mark>odel</mark>	CQT 202	CQT 251	CQT 601	CQT 1501	CQT 2601	CQT 2000	CQT 5000	
Capacity	200g	250g	600g	1500g	260 0 g	2000g	5000g	
Readability	0.01g	0.1g	0.1g	0.1g	0.19	1g	1g	
Repeatability (S.D.)	0.01g	0.1g	0.1g	0.1g	0.1g	1g	1g	
Linearity (*/-)	0.02g	0.1g	0.1g	0.2g	0 .2g	1g	1g	
Pan Size	4.7" / 1.20mm ø					5.7" / 14 5mm ø		
Weighing Units	kg/g/lb/oz/ct/dr/GN/N/tlT							
Stabilization Time	3 sec	2 s	sec	3 sec		2 sec		
Calibration	Automatic external calibration							
Display	Backlit LCD with 6 - 0.6" / 16mm high digits							
Power Supply	12VAC @ 150mA adapter or 6x AA batteries							
Operating Temperature	0°C to 40°C / 32°F to 104°F							
Housing	ABS plastic							
Draft shield dimensions	5.2" ø x 3.9" high / 132mm ø x 100mm high							
Overall Dimensions	6.7" x 9.6" x 3.1" / 170mm x 245mm x 80mm							
Net Weight	2lb / 0.9kg							