



With easy operation and precision performance, Core offers the best value for basic weighing tasks in most settings. Created to withstand field and laboratory environments, the Core is constructed of sturdy ABS housing that is easy to clean and protects the balance from spills. An integrated ShockProtect<sup>®</sup> feature safeguards the load cell, which means the Core can tolerate overloads without damage to weighing mechanisms. For added security, a built-in slot for Kensington-type lock and cable help prevent theft. An innovative, space-saving stackable design makes storage simple.

The most durable compact balance in its class, the Core is unmatched in value



## Features

- Vivid, backlit LCD easily visible in any lighting conditions
- Programmable backlight can be set to "always on," "always off" or "light only when weighing"
- Balances stack efficiently and safely to save space (120mm pan size only)
- Colour-coded keys facilitate quick recognition of the most frequently used buttons
- Dual tare keys facilitate operation with either the left or right hand
- Security slot for optional Kensington-type lock and cable to help prevent theft
- Large, grade 304 stainless steel pan allows easy cleaning
- Rugged construction stands up to industrial use
- Three-point ShockProtect<sup>®</sup> feature helps prevent overload damage to internal components
- Hook included for weighing below the balance
- Removable draft shield (120mm and 160mm pan size only)
- Auto power-off to save energy
- Audible overload alarm warns when capacity is exceeded
- Zero-tracking feature ensures display returns to zero reading
- Operates with AC adapter (included) or batteries (not included)

## Applications

- Weighing

## About ADAM:

For more than 40 years, professionals worldwide have relied on Adam Equipment for an extensive selection of dependable and affordable weighing equipment. Adam provides the right balance of speed, performance and value.

Model	CQT 202	CQT 251	CQT 601	CQT 1501	CQT 2000	CQT 2601	CQT 5000
<b>Capacity</b>	200g	250g	600g	1500g	2000g	2600g	5000g
<b>Readability</b>	0.01g	0.1g	0.1g	0.1g	1g	0.1g	1g
<b>Repeatability (S.D.)</b>	0.02g	0.1g	0.1g	0.1g	1g	0.1g	1g
<b>Linearity (+/-)</b>	0.02g	0.1g	0.1g	0.2g	1g	0.2g	1g
<b>Pan Size</b>	120mm ø				145mm ø		
<b>Weighing Units</b>	g, kg, lb, oz, N, GN, ct, dr, tL.T						
<b>Stabilisation Time (sec)</b>	2						
<b>Calibration</b>	External calibration						
<b>Display</b>	Backlit LCD with 18mm -high digits						
<b>Power Supply</b>	12VAC 50/60Hz 150mA adapter / 6 x AA batteries						
<b>Operating Temperature</b>	0° to 40°C						
<b>Housing</b>	ABS plastic						
<b>Draught Shield</b>	Round 130mm ø x 90mm				N/A		
<b>Overall Dim.</b>	171x250x80mm (wxdxh)						
<b>Net Weight</b>	0.9kg						

## Accessories

Item number	Description
308002042	Hard carrying case with lock
308232033	In-use cover
308232036	In-use cover (pack of 5)
308232037	In-use cover (pack of 10)
700100046	Kensington-type lock and cable
700660290	Calibration certificate
700100035	M1 1g - 100g calibration weight set
700100071	M1 1g - 2kg calibration weight set
700100072	M1 200g calibration weight
700100060	M1 500g calibration weight
700100029	M1 1kg calibration weight
700100030	M1 2kg calibration weight
700100012	F1 200g calibration weight

## Key Accessories



### Kensington-type lock and cable

The security lock and cable fits the built-in lock attachment on balances and scales, and loops around an object to secure your balance in place. The flexible steel cable is difficult to cut, and the combination lock allows users to choose a combination number for added security.



### In-use wet cover

In-use covers provide an easy and affordable way to help keep the balance clean and protected.



### Hard carrying case

Solidly constructed with stainless steel corners, the case contains soft foam cushioning to protect the balance or scale. A shoulder strap is included, and the case is lockable.

Supplied by