



The CBC bench counting scale offers intelligent functions that are practical for any counting application. The intuitive software is user-friendly and keeps track of the count, automatically optimising the unit weight for greater accuracy. Designed to be tough, the CBC features ABS housing, stainless steel platform, non-slip feet and load cell protection. RS-232 interface allows easy communication with computers and printers.

With three easy-to-read displays, CBC speeds up industrial counting and check counting tasks



Features

- Programmable backlight can be set to “always on,” “always off” or “light only when weighing”
- Backlit LCD shows weight, unit weight and count in one convenient location
- Colour-coded keys facilitate quick recognition of the most frequently used buttons
- Level indicator and adjustable feet ensure proper balance setup for optimum weighing results
- Large, grade 304 stainless steel pan allows easy cleaning
- RS-232 interface is available to provide speedy connection to computers and printers
- Optional USB interface simplifies data communication
- Solid ABS housing is durable for industrial uses
- Auto power-off to save energy
- Parts counting with freely selectable sample sizes
- Internal counting resolution 1:600,000 for precise results
- Memory accumulation totals results
- Preset tare function speeds the process of repetitive weighing
- Zero-tracking feature ensures display returns to zero reading
- User can program alarm to sound when preset total is reached
- Rechargeable battery included for operation almost anywhere
- Programmable auto power-off to save energy

Applications

- Parts counting
- Checkcounting
- Weighing
- Accumulation of weight

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	CBC 4	CBC 8	CBC 16	CBC 32	CBC 48	CBC 3M	CBC 6M	CBC 15M	CBC 30M
Capacity	4kg	8kg	16kg	32kg	48kg	3kg	6kg	15kg	30kg
Readability	0.1g	0.2g	0.5g	1g	2g	1g	2g	5g	10g
Repeatability (S.D.)	0.1g	0.2g	0.5g	1g	2g	1g	2g	5g	10g
Linearity (+/-)	0.2g	0.4g	1g	2g	4g	2g	4g	10g	20g
Internal Counting Resolution	1:600000								
Pan Size	225x275mm								
Weighing Units	g		kg			g		kg	
Stabilisation Time (sec)	2								
Interface	RS-232, Optional USB					RS-232, Optional USB			
Calibration	External calibration								
Display	Backlit LCD with 20mm -high digits								
Power Supply	Mains power cord / Internal rechargeable battery								
Operating Temperature	0° to 40°C								
Housing	ABS plastic								
Overall Dim.	315x355x110mm (wxdxh)								
Net Weight	4.4kg								
Approvals	N/A					EC type approved / NMI trade approved / NRCS approved			

Accessories

Item number	Description
302000001.....	Hard carrying case with lock
302205006.....	In-use cover
700200057.....	In-use cover (pack of 5)
700200058.....	In-use cover (pack of 10)
112001156.....	ATP thermal printer
3126011263.....	ATP thermal printer paper
3126011281.....	ATP thermal printer paper (pack of 10)
3074010266.....	RS-232 cable (null-modem)
3074010507.....	RS-232 to USB adapter (must order corresponding RS-232 cable)
600002028.....	Adam DU data collection program
700660290.....	Calibration certificate

Key Accessories



ATP thermal printer

Easy-to-use features combined with quick set-up equals a truly versatile thermal printer. A single push-button feed key and three easy-to-read LED indicators make operation simple.



In-use wet cover

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



AdamDU data collection program

Adam DU software connects a balance to the laboratory network, helping to achieve seamless data collection, transfer and analysis. DU features an easy-to-use interface with a main command window, allowing users to quickly collect information from up to eight Adam balances simultaneously using RS-232 or USB connections.

Supplied by