

# CBCa Bench Counting Scales



## Speed, Performance, Value - Perfect Balance

- **Smart design** A generous stainless steel pan and a larger overall body with anti-tilt bumpers and non-slip feet for stability. The stainless steel top pan is designed to withstand messy industrial applications. The scale body is made from tough ABS plastic for durable yet lightweight portability. Overload protection safeguards the loadcell.
- **Simple set-up and operation** Features color-coded keys, tare function, memory accumulation, pre-set weight and count function with alarm to make your job easier.
- **Internal counting accuracy** With internal resolution of 1:400,000, the CBC will count even the small parts, reducing the need for two units and allowing greater accuracy for counting your parts.
- **In-use wet cover option** Use the CBC with a disposable in-use wet cover to help protect the machine from chemical, food or other spillages that may otherwise damage the unit. (optional accessory)
- **Power choices** Use the AC adapter or switch to the internal rechargeable battery when portability is needed ( both included.)
- **Plus these standard features:** Splash-proof keypad, backlit LCD, auto-calibration through the keypad, overload indicator, low-battery indicator, and auto power-off.



The full featured CBC offers speed and simplicity for counting applications. With three displays to show weight, unit weight and number of parts simultaneously its analysis is quick and complete. The CBC is unmatched in its class with its reliable performance and durable construction.



### Technical Specifications

Model	CBC 6a	CBC 12a	CBC 35a	CBC 65a	CBC 100a
Maximum capacity	6lb / 3000g	12lb / 6000g	35lb / 15kg	65lb / 30kg	100lb / 45kg
Readability	0.0002lb / 0.1g	0.0005lb / 0.2g	0.001lb / 0.5g	0.002lb / 1g	0.005lb / 2g
Resolution	1:30000	1:30000	1:30000	1:30000	1:22500
Tare range	-6lb	-10lb	-10lb	-65lb	-100lb
Repeatability	0.0002lb / 0.1g	0.0005lb / 0.2g	0.001lb / 0.5g	0.002lb / 1g	0.005lb / 2g
Linearity (±)	0.0004lb / 0.2g	0.001lb / 0.4g	0.002lb / 1g	0.004lb / 2g	0.008lb / 4g
Pan size	10.8x8.9" / 275x225mm				

### General Specifications

Internal counting resolution	1:600,000
Typical stabilisation time	2 Sec
Units of measurement	Pound (lb), Kilogram (kg)
Interface	RS-232 bi-directional Interface (Optional)
Operating temperature	32°F - 104°F
Power supply	9VDC, 800mA from external adapter
Calibration	Automatic External
Display	3 x 6 digits LCD digital displays
Housing	ABS plastic, stainless steel platform
Overall dimensions (wxdxh)	12.4x14x4.3" / 315x355x110mm
Applications	Counting Scales
Functions	Parts counting, weighing, memory accumulation, preset count with alarm

### Key Accessories

- In-use Cover
- In-Use Cover pack of 10
- In-Use Cover pack of 5
- Weigh Below Hanger (factory fitted)
- RS-232 Bi-directional Interface

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