



## Speed, Performance, Value - Perfect Balance

- Internal counting resolution 1:400,000
- Preset tare function
- Full range tare
- Zero Tracking
- Memory accumulation
- Adjustable filters
- Pre-set counting with alarm
- Date and time
- Large backlit LCD display
- Simple user-friendly operation
- Precision load cell technology
- Splashproof to protect from accidental spills
- Full colour coded keypad with numeric entry
- Large stainless steel pan
- Non-slip adjustable feet
- Overload protection
- Easy access to the rechargeable battery
- RS-232 bi-directional interface
- External calibration
- Auto sleep / power down function to save battery life
- Low battery indication
- Mains Power Cord
- Weighing
- Weight accumulation
- Parts counting
- Check counting
- Count accumulation



## Technical Specifications

Model	CBC 8a	CBC 16a	CBC 35a	CBC 70a	CBC 100a
Maximum capacity	8lb/4000g	16lb/8000g	35lb/16kg	70lb/32kg	100lb/48kg
Readability	0.0002lb/0.1g	0.0005lb/0.2g	0.001lb/0.5g	0.002lb/1g	0.005lb/2g
Tare range	Full	Full	Full	Full	Full
Repeatability (S.D.)	0.0002lb / 0.1g	0.0005lb / 0.2g	0.001lb / 0.0005kg	0.002lb / 1g	0.005lb / 2g
Linearity (±)	0.0004lb / 0.2g	0.001lb / 0.4g	0.002lb / 1g	0.004lb / 2g	0.01lb / 4g
Pan size	8.9 x 10.8" / 225 x 275mm				
Units of measurement	Pound (lb), Kilogram (kg)	Gram (g)	Pound (lb), Kilogram (kg), Gram (g)		

## General Specifications

Internal counting resolution	1:600,000
Functions	Parts counting, weighing, memory accumulation, preset count with alarm
Typical stabilisation time	2 Sec
Calibration	Automatic External
Display	3 x 6 digits LCD digital displays
Power supply	Rechargeable battery or mains power
Operating temperature	32°F - 104°F
Housing	ABS plastic, stainless steel platform
Overall dimensions (wxdxh)	12.4 x 14 x 4.3" / 315 x 355 x 110mm
Net weight	9lb

## Key Accessories

- In-use Cover
- In-Use Cover pack of 10
- Hard Carry Case with Lock
- RS-232 to PC Cable
- RS-232 to USB Interface Cable (must be ordered in conjunction)
- Adam DU - Data Collection Program
- ATP Thermal Printer
- Thermal Paper For Adam ATP (10 pack)



le)



Adam Equipment - offices worldwide

[www.adamequipment.com](http://www.adamequipment.com)