



## 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
- Rechargeable battery up to 90 hours operation
- Auto sleep / power down function to save battery life
- Low battery indication
- AC Adapter
- Weighing
- Weight accumulation
- Parts counting
- Check counting
- Count accumulation



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## 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	8.9x10.8" / 225x275mm				
Units of measurement	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)	12.4x14x4.3" / 315x355x110mm
Net weight	9lb

## Key Accessories

- In-use Cover
- In-Use Cover pack of 10
- Adam Printer
- Thermal Paper for Adam Printer (5 Pack)
- AdamDU - Data Collection Program
- RS-232 Cable
- RS-232 to USB Interface Cable (must be ordered with 3074010200 RS232 cable)
- Hard Carry Case with Lock



Adam Equipment - offices worldwide

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