

**BE ADAM**

## ACB<sub>plus</sub> Portable Balances



Speed, Performance, Value - Perfect Balance

- **Removable draft shield, level bubble, and adjustable feet** All are standard features that will improve balance performance. Competitors include these features only in their more expensive precision lines.
- **Technology that's useful** The ACB<sub>plus</sub>' "capacity tracker" feature makes monitoring overloads easy. The balance's lock-out feature permits access only to those units of measure that are needed.
- **Computer connectivity included** Every model has an RS232 interface as standard equipment - no need to pay extra for the ability to interface with technology.
- **Smart powering** Use the adapter in the lab. For the field, the rechargeable battery pack makes replacing batteries a thing of the past (both included).
- **Safety inside and out** The ACB<sub>plus</sub> has overload protection, an integral security bracket, and an in-transit protection screw to keep your balance safe and secure.
- **Plus these standard features:** Simple set-up and operation, splash-proof keypad, backlit LCD, auto-calibration through the keypad, weigh-below hook, overload indicator, low-battery indicator, auto power-off.





The ACB<sub>plus</sub> portable balance has all the features needed for basic lab work or industrial applications where additional weighing modes or computer connections are required.

Compact and portable with an internal rechargeable battery, the ACB<sub>plus</sub> is ideal for weighing on the move. Finally, there is a portable balance complete with all of the features and accessories that customers want at a price that's right.



### Technical Specifications:

Model	ACB <sub>plus</sub> 150	ACB <sub>plus</sub> 300	ACB <sub>plus</sub> 600	ACB <sub>plus</sub> 600H	ACB <sub>plus</sub> 1000	ACB <sub>plus</sub> 1500	ACB <sub>plus</sub> 3000
Capacity	150g	300g	600g	600g	1000g	1500g	3000g
Readability	0.005g	0.01g	0.02g	0.01g	0.01g	0.05g	0.1g
Repeatability (s.d)	0.005g	0.01g	0.02g	0.01g	0.01g	0.05g	0.1g
Pan Size	4.7" ø / 120mm ø					5.7" x 4.9" / 144 x 124 mm	

### General Specifications:

Weighing units	15 weighing units: g, ct, lb, oz, d, GN, ozt, dwt, MM, TL.T, TL.C, TL.t, t, N, g2
Applications	Weighing, parts counting, percentage weighing, totalizing / accumulation
Features	Lock down mounting point Below balance weighing (hanger included) Auto power off setting Internal rechargeable battery Color coded keys for zero and tare Adjustable feet with level bubble
Tare range	Full capacity by subtraction
Stabilization time	Typically 2-4 seconds
Interfaces	Bi-directional RS232
Operating temperature	32°F to 104°F / 0°C to 40°C
Power supply	12VAC 500mA 50/60 Hz from external adapter, internal rechargeable battery
Calibration	Automatic external
Display	16mm / 0.6" high digit LCD display with backlight and capacity tracker
Housing	ABS plastic, stainless steel platform
Gross weight	2.5Kg / 5.5Lb
Shield dimensions (w x d x h)	180 x 158 x 82mm / 7.1" x 9.4" x 2.8"
Overall dimensions (w x d x h)	195 x 240 x 70 mm / 7.7" x 9.4" x 2.8"

### Key Accessories:

- In-use wet cover
- Security lock and cable
- Dust cover
- Printer
- Replacement printer paper
- RS232 cable (connect balance to PC)
- Hard carry case

Adam Equipment has been providing professionals with quality balances and scales for over 30 years. The company is certified to ISO 9001-2000.

Adam Equipment manufactures and distributes a complete selection of mass measurement products for the laboratory, medical, educational, industrial and retail markets. All Adam products are backed by Adam Assurance Warranties with responsive and reliable service after the sale.

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