

# CBW Weighing & CBC Counting Scales



“The Affordable Choice”

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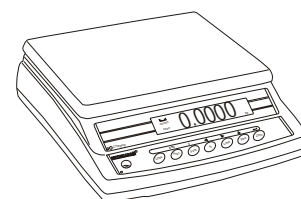
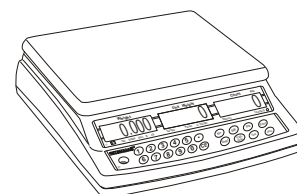
## “The Affordable Choice”

Accurate, fast and versatile, the CBW weighing and CBC counting scales are suitable for most industrial applications.

- Modern low profile design
- Anti-tilt bumpers and non-slip feet for stability
- Large, easy to read backlit LCD displays
- Check-weighing to a pre-set weight, percentage weighing and basic parts counting (CBW only)
- Programmable for counting to a pre-set number of parts (CBC only)
- Overload and underload protection
- Easy to use keypad - available in text version (standard) or symbol version (optional)
- Memory accumulation
- Protected power supply connection
- Internal rechargeable battery with approximately 70 hours of operation
- Tare function
- Large stainless steel pan
- RS-232 output (optional)

### SPECIFICATIONS

| Model                      | CBW 3  | CBW 6   | CBW 15  | CBW 30  | CBW 45  |
|----------------------------|--|---------|---------|---------|---------|
|                            | CBC 3  | CBC 6   | CBC 15  | CBC 30  | CBC 45  |
| Maximum capacity           | 3000g  | 6000g   | 15kg    | 30kg    | 45kg    |
| Readability                | 0.1g   | 0.2g    | 0.5g    | 1g      | 2g      |
| Resolution                 | 1:30000  | 1:30000 | 1:30000 | 1:30000 | 1:22500 |
| Internal resolution        | 1:400,000  |         |         |         |         |
| Tare range                 | -3kg   | -6kg    | -10kg   | -30kg   | -45kg   |
| Repeatability              | 0.1g   | 0.2g    | 0.5g    | 1g      | 2g      |
| Linearity (±)              | 0.2g   | 0.4g    | 1g      | 2g      | 4g      |
| Typical stabilisation time | 2 sec  | 2 secs  | 2 secs  | 2 secs  | 2 secs  |
| Units of measure           | g on CBC3 and CBC6, kg on all other CBC models / g and kg on all models in CBW range   |         |         |         |         |
| Interface                  | Optional RS-232 Output   |         |         |         |         |
| Operating temperature      | 0°C to 40°C  |         |         |         |         |
| Power supply               | 9Vdc, 800ma from external adapter  |         |         |         |         |
| Calibration                | Automatic External   |         |         |         |         |
| Display                    | 6 digits LCD digital display   |         |         |         |         |
| Housing                    | ABS plastic, stainless steel platform  |         |         |         |         |
| Pan size                   | 225x275mm / 8.9x10.8"  |         |         |         |         |
| Overall dimensions (wxdxh) | 315x355x110 mm / 12.4x14x4.3"  |         |         |         |         |
| Gross weight               | 5.28kg / 11.64lb   |         |         |         |         |
| Applications               | Counting (CBC range) and Weighing (CBW range)  |         |         |         |         |
| Functions                  | CBC range - Weighing, parts counting, memory accumulation, preset count with alarm<br>CBW range - Weighing, basic parts counting, % weight, check weighing |         |         |         |         |



### Optional Accessories

- In-Use Wet Cover
- RS-232 Option Card
- Weigh below option



Adam Equipment have offices in the UK, USA and South Africa

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