



Reliable performance and durable construction make the CBK unmatched in value for industrial weighing. Well-suited for many applications, CBK handles basic weighing, parts counting, and checkweighing with LED limit indicators. Repetitive weighing tasks are accomplished quickly with the CBK's large stainless steel platform, backlit display, and graphic capacity tracker to show how much weighing range has been used or is available. Amber, green and red indicators make checkweighing applications trouble-free and show the operator if a sample is under, over, or within the preset limits. CBK is powered by AC adapter or a built-in rechargeable battery pack, making it ideal for production, warehouse, or field use.

## Powerful choice for reliability in industrial weighing and counting



### Features

- Vivid, backlit LCD easily visible in any lighting conditions
- Capacity tracker built into display for easily monitoring possible overloads
- Checkweighing LEDs clearly show under, over and acceptable limits
- Programmable backlight can be set to "always on," "always off" or "light only when weighing"
- Color-coded keys facilitate quick recognition of the most frequently used buttons
- Level indicator and adjustable feet ensure proper balance setup for optimum weighing results
- Large, grade 304 stainless steel pan allows swift cleaning
- RS-232 interface is available to provide speedy connection to computers and printers
- Optional USB interface simplifies data communication
- Rugged construction stands up to industrial use
- Sealed keypad protects against dirt and spills
- Overload protection helps prevent damage to internal components
- Checkweighing with audible alarm
- Memory accumulation totals results
- Preset tare function speeds the process of repetitive weighing
- Parts counting with freely selectable sample sizes
- Parts counting optimization automatically refines piece weight as parts are added
- Programmable for counting to a preset number of parts
- Simple operation allows quick startup and use with little or no training
- Selectable digital filtering helps minimize effects of vibration and disturbances
- Zero-tracking feature ensures display returns to zero reading
- Rechargeable battery included for operation almost anywhere
- Programmable auto power-off to save energy

### Applications

- Weighing
- Parts counting
- Percentage weighing
- Checkweighing
- Accumulation

### About ADAM:

For more than 40 years, professionals worldwide have relied on Adam Equipment for an extensive selection of dependable and affordable weighing equipment. Adam provides the right balance of speed, performance and value.

# CBK Bench Checkweighing Scales



Model	CBK 8a	CBK 16a	CBK 16aH	CBK 35a	CBK 70a	CBK 100a
<b>Capacity</b>	8lb / 4kg	16lb / 8kg	16lb / 8kg	35lb / 16kg	70lb / 32kg	100lb / 48kg
<b>Readability</b>	0.0002lb / 0.1g	0.0005lb / 0.2g	0.0002lb / 0.1g	0.001lb / 0.5g	0.002lb / 1g	0.005lb / 2g
<b>Repeatability (S.D.)</b>	0.0002lb / 0.1g	0.0005lb / 0.2g	0.0002lb / 0.1g	0.001lb / 0.5g	0.002lb / 1g	0.005lb / 2g
<b>Linearity (+/-)</b>	0.0004lb / 0.2g	0.001lb / 0.4g	0.0004lb / 0.2g	0.002lb / 1g	0.004lb / 2g	0.01lb / 4g
<b>Pan Size</b>	8.9"x10.8" / 225x275mm					
<b>Weighing Units</b>	g, kg, lb, lb:oz, oz					
<b>Stabilization Time (sec)</b>	2					
<b>Interface</b>	RS-232 / Optional USB					
<b>Calibration</b>	External calibration					
<b>Display</b>	Backlit LCD with 0.8"/20mm-high digits					
<b>Power Supply</b>	12VDC 800mA adapter / Internal rechargeable battery					
<b>Operating Temperature</b>	-10° to 40°C / 14° to 104°F					
<b>Housing</b>	ABS plastic					
<b>Overall Dim.</b>	12.4"x14"x4.3" / 315x355x110mm (wxdxh)					
<b>Net Weight</b>	9lb / 4.1kg					

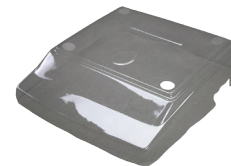
## Accessories

Item number	Description
302000001.....	Hard carrying case with lock
302205006.....	In-use wet cover
700200057.....	In-use wet cover (pack of 5)
700200058.....	In-use wet cover (pack of 10)
3074010266.....	RS-232 cable (Null-Modem) (null-modem)
3074010507.....	RS-232 to USB adapter (must order corresponding RS-232 cable)
1120011156.....	ATP thermal printer
3126011263.....	ATP thermal printer paper
3126011281.....	ATP thermal printer paper (pack of 10)
600002028.....	AdamDU data collection program
202000001.....	Weigh-below hook (factory fitted)
700660290.....	Calibration certificate

## Key Accessories



**ATP thermal printer**  
Easy-to-use features combined with quick set-up equals a truly versatile thermal printer. A single push-button feed key and three easy-to-read LED indicators make operation simple.



**In-use cover**  
In-use covers provide an easy and affordable way to help keep the balance clean and protected.

## Supplied by

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

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