

CBK & CBK-M Bench Scales



Reliable performance, durable construction, and versatility make the CBK unmatched for value in industrial weighing. Serving a variety of applications the CBK includes basic weighing, check weighing with LED limit indicators, and parts counting. Fully featured and easy-to-use, the CBK is the right choice for industry when flexibility matters.

Repetitive weighing tasks are fast and simple with a large stainless steel platform, backlit display, and a graphic capacity tracker to show how much weighing range is used or available. Amber, green and red indicators make check weighing applications trouble free and quickly show operators if a sample is under or over the preset limits. The CBK includes features like RS232¹ interface, date & time, a built in rechargeable battery pack and mains cable, to make it ideal for production, warehousing or even in the field.



OHAUS
ADAM
THE RIGHT BALANCE
Speed, Performance, Value

CBK Highlights:

Bi-directional RS232 interface with date and time and selectable multi-language text printing provide easy data recording and traceability to increase productivity.¹

Amber, green and red LED's show underweight, overweight, and acceptable weight limits for check weighing applications. Four LED's for each colour can be programmed to turn on together to quickly indicate over/under weights, or in sequence for a more detailed indication.

An easy-to-read backlit LCD with capacity tracker shows capacity usage as well as the weight or count. The capacity tracker helps prevent users from exceeding the scale's capacity.

Designed for versatility the CBK and CBK-M have the features needed for a number of applications.

Features

- Large backlit LCD with capacity tracker
- Coloured LED check limit indicators
- Full numeric keypad
- Colour coded keys
- Rechargeable battery
- RS232 interface with multi-language, date and time output¹
- Stainless steel pan
- Adjustable feet and level bubble
- Memory accumulation
- Fully featured and easy to use
- "M" versions EC type approved

Applications

- Weighing
- Check weighing
- Parts counting
- Check counting
- Percent weighing
- Weight accumulation



Capacity tracker



Check limit LED's



Bi-directional RS-232¹

Technical Specifications

Model	CBK 4	CBK 8H	CBK 8	CBK 16	CBK 32	CBK 48	CBK 3M	CBK 6M	CBK 15M	CBK 30M
Capacity	4000g	8000g	8000g	16kg	32kg	48kg	3000g	6000g	15kg	30kg
Readability	0.1g	0.1g	0.2g	0.5g	1g	2g	1g	2g	5g	10g
Repeatability (S.D.)	0.1g	0.1g	0.2g	0.5g	1g	2g	1g	2g	5g	10g
Linearity (+/-)	0.2g	0.2g	0.4g	1g	2g	4g	1g	2g	5g	10g
Pan Size	225 x 275mm									
Weighing Units	g, kg									
EC type approved	Non-EC type approved						EC approved			
Applications	Weighing, parts counting, percent weighing, check weighing, accumulation of weight									
Stabilisation Time	2 seconds typical									
Interface	Bi-directional RS-232 included ¹									
Operating Temperature	-10°C to 40°C									
Power Supply	Mains cable, internal rechargeable battery (both included)									
Calibration	Automatic External (not on the CBK-M)									
Display	Backlit LCD display with six 24mm digits									
Housing	ABS plastic, stainless steel pan									
Net Weight	4.1kg									
Overall Dimensions	315mm x 355mm x 110mm									

Accessories

- Item No. 8023 - Adam Printer
- Item No. 3584 - Thermal paper roll for Adam printer
- Item No. 5006 - In use cover
- Item No. 5006 - In use cover (5 pack)
- Item No. 5006 - In use cover (10 pack)
- Item No. 6081 - Weigh below hanger

¹ For use in approved applications; CBK-M scales do not come with the RS-232 interface.