Bench And Floor Scales

GFK

CBK

GBK

Adam Equipment's bench and floor scales provide a wide range of capabilities at affordable prices. Choose the GFK for high capacities and the largest weighing platforms, or the GBK for capacities from 8kg to 120kg with a remote indicator. The CBK is the right choice when you need a compact bench scale with capacities from 4kg to 48kg. They all feature a clear, easy-to-read backlit industrial display with capacity tracker, check weighing indicators and a full numeric keypad.

All Adam bench and floor scales offer a variety of built-in weighing applications including parts counting, percentage weighing, check weighing, and check counting. Rechargeable battery and mains operation, RS-232 interface and automatic weight accumulation are just some of the standard features that make Adam bench and floor scales an outstanding value.

With nearly 40 years of experience in the production of industrial scales and balances, Adam supports its customers with top-rate service to achieve the best possible customer satisfaction. Adam Equipment offers the perfect balance of dependability and performance with every product we produce.

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THE RIGHT BALANCE

Speed, Performance, Value

Highlights:

The large, backlit display with capacity tracker is easy-to-read and shows how much weighing range is left when using the tare function, ensuring that you do not overload the scale.

Amber, green and red LED indicators for easy recognition of underweight, overweight and acceptable limits make check weighing applications quick and simple. Three LEDs for each colour can be programmed to turn on together to quickly indicate over/under weights, or in sequence for a more detailed indication.

A full numeric keypad allows for preset tare functions and freely selectable sample size in the counting mode. The keypad and functions can be locked out by a supervisor to prevent unauthorised tampering with scale settings.

Sending information to printers and computers is easy with the bi-directional RS-232 interface with date and time, providing easy data recording and traceability to increase productivity.
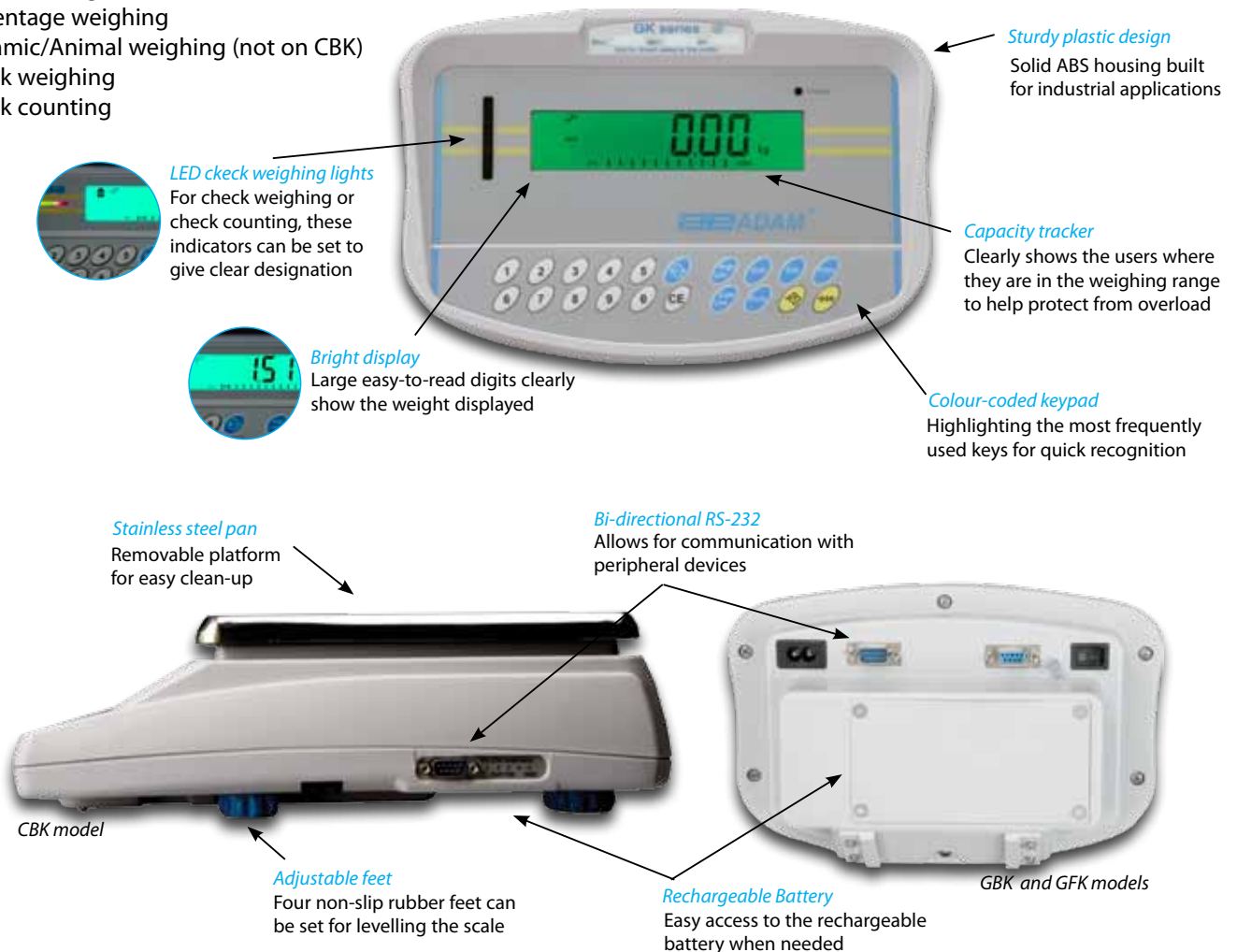
General Features
- Full range tare lets you tare throughout the weighing range
- Solid, removable stainless steel grade 304 pan makes for easy cleaning and can withstand industrial applications.
- Bi-directional RS-232 output for connection to computers and printers standard on every model.
- Rechargeable battery means that these units can be used anywhere, even in industrial warehouses where power might not be readily available. Up to 90 hours of use before needing to be recharged.
- Large, backlit LCD display with capacity tracker is easy to view and gives you everything you need in one place.
- Parts counting with freely selectable sample sizes.
- Check weighing LED lights to show acceptable limits.
- Automatic accumulation, for adding totals for every weight reading.
- For accurate readings, adjustable feet and level bubble let you level your scale for optimal performance.

GBK and GFK Features
- Adjustable pillar-mounted indicator can be rotated and angled for the ideal viewing position.
- Indicator can be mounted on the included pillar or optional wall-mount bracket.

Applications
- Weighing
- Parts counting
- Percentage weighing
- Dynamic/Animal weighing (not on CBK)
- Check weighing
- Check counting

Sturdy plastic design
Solid ABS housing built for industrial applications

LED ckeck weighing lights
For check weighing or check counting, these indicators can be set to give clear designation

Capacity tracker
Clearly shows the users where they are in the weighing range to help protect from overload

Bright display
Large easy-to-read digits clearly show the weight displayed

Colour-coded keypad
Highlighting the most frequently used keys for quick recognition

Stainless steel pan
Removable platform for easy clean-up

Bi-directional RS-232
Allows for communication with peripheral devices

CBK model

Adjustable feet
Four non-slip rubber feet can be set for levelling the scale

Rechargeable Battery
Easy access to the rechargeable battery when needed

GBK and GFK models

The GFK features the largest platforms and highest capacities in this range

Warehousing, production and testing applications are easy with the GFK scales. The indicator can be installed on the pillar (included), wall or bench as needed. With solid base construction with adjustable feet, and an overall height of 860mm, the GFK can be used in a range of environments.

The GFK is the right choice for your floor weighing applications.

GFK

The GBK offers floor scale or bench scale weighing in one package

Modern design and superior performance are embodied in the GBK for the ultimate bench/floor scale. The GBK can be used with or without the pillar for complete operating flexibility, and combined with a mid-sized stainless steel platform, they are an exceptional value.

Dynamic weighing, check weighing, parts counting, percentage weighing or basic weighing are performed effortlessly with the smart software and colour-coded keypad.

GBK

The CBK offers a full range of features in a compact and rugged bench scale

The sleek case design resists dirt and dust build-up with easy-to-clean surfaces and smooth contours. With a wide range of capacities and readabilities, the CBK offers unmatched quality and versatility.

Whether check weighing, parts counting or basic weighing, the CBK offers the speed and function needed by any professional.

CBK

Technical Specifications

Model	GFK 75	GFK 75H	GFK 150	GFK 150H	GFK 300	GFK 600
Capacity	75kg	75kg	150kg	150kg	300kg	600kg
Readability	5g	1g	10g	2g	20g	50g
Repeatability (S.D.)	5g	2g	10g	4g	20g	50g
Linearity (+/-)	10g	3g	20g	6g	40g	100g
Pan Size)	400 x 500mm				600 x 800mm	
Overall Dimensions (wxdxh)	400 x 620 x 860mm				600 x 940 x 900mm	
Net Weight	12.5kg				24kg	

Model	GBK 8	GBK 16	GBK 32	GBK 60	GBK 120
Capacity	8kg	16kg	32kg	60kg	120kg
Readability	0.1g	0.5g	1g	2g	5g
Repeatability (S.D.)	0.2g	1g	2g	4g	10g
Linearity (+/-)	0.3g	1g	2g	4g	10g
Pan Size	300 x 400mm				
Overall Dimensions (wxdxh)	300 x 520 x 680mm				
Net Weight	7.6kg				

Model	CBK 4	CBK 8H	CBK 8	CBK 16	CBK 32	CBK 48
Capacity	4kg	8kg	8kg	16kg	32kg	48kg
Readability	0.1g	0.1g	0.2g	0.5g	1g	2g
Repeatability (S.D.)	0.1g	0.1g	0.2g	0.5g	1g	2g
Linearity (+/-)	0.2g	0.2g	0.4g	1g	2g	4g
Pan Size	225 x 275mm					
Overall Dimensions (wxdxh)	315 x 355 x 110mm					
Net Weight	4.5kg					

General Features

Adam offers a range of approved versions of these units.

Weighing Units	Grams (g), Kilograms (kg)
Modes	Weighing, Parts counting, Check weighing, Percentage weighing, Check counting, Dynamic/Animal weighing[1]
Stabilisation Time	2-3 secs
Calibration	Automatic external
Interface	Bi-directional RS-232 with data and time
Display	Backlit green display with 20mm digits and capacity tracker
Power Supply	Mains power cord/internal rechargeable battery
Battery	Battery up to 90 hours of use before needing a recharge
Operating Temperature	-10℃ to 40℃
Construction	Casing: ABS plastic for CBK. Platforms for GFK and GBK are die-cast aluminum Top Pan: Grade 304 stainless steel pan

[1] Dynamic / Animal weighing not available on CBK series

620mm
650mm*
860mm
900mm*
500mm
800mm*
400mm
600mm*
65mm
70mm*
GFK
* For GFK 600 model

440mm
680mm
400mm
50mm
300mm
GBK

225mm
315mm
275mm
110mm
355mm
CBK

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