# **GBK** Bench Checkweighing Scales





The GBK is designed to stand up to the demands of rigorous industrial applications. With its compact stainless steel platform, the GBK fits easily on a cart or table and is ideal for parts counting, batching or routine weighing. For flexible positioning, the pillar-mounted display can be used without the pillar. Oversized rubber feet offer stability, while the cast aluminum frame provides even weight distribution and ensures consistent readings regardless of where the object is placed during weighing. The GBK's intuitive software helps save time and reduces errors when logging data. Powered by mains power cord or the built-in, rechargeable battery, GBK operates anywhere. The GBK-M version is suitable for trade use.

# The best solution for demanding industrial and manufacturing tasks







#### **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"
- Colour-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 easy cleaning
- RS-232 interface is available to provide speedy connection to computers and printers
- · 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
- Parts counting with freely selectable sample sizes
- · Parts counting optimisation automatically refines piece weight as parts are added
- · Preset tare function speeds the process of repetitive weighing
- Selectable digital filtering helps minimise 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
- Dynamic / animal weighing
- · Accumulation of weight

### **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.

# **GBK** Bench Checkweighing Scales



Model	GBK 8	GBK 16	GBK 32	GBK 60	GBK 120	GBK 6M	GBK 15M	GBK 30M	GBK 60M	GBK 150M
Capacity	8kg	16kg	32kg	60kg	120kg	6kg	15kg	30kg	60kg	150kg
Readability	0.1g	0.5g	1g	2g	5g	2g	5g	10g	20g	50g
Repeatability (S.D.)	0.2g	1g	2g	4g	10g	4g	10g	20g	40g	100g
Linearity (+/-)	0.3g	1g	2g	4g	10g	4g	10g	20g	40g	100g
Pan Size	300x400mm									
Weighing Units	g, kg				kg					
Stabilisation Time (sec)	2									
Interface	RS-232, Optional USB									
Calibration	External calibration									
Display	Backlit LCD with 20mm-high digits									
Power Supply	Mains power cord / Internal rechargeable battery									
Operating Temperature	-10° to 40°C									
Housing	ABS plastic indicator with die-cast aluminum base									
Overall Dim.	300x520x680mm (wxdxh)									
Net Weight	7.6kg									
Approvals	N/A EC type approved / NRCS approved / NMI trade approved									

#### Accessories

Accessories	
Item number	Description
3052010526	. In-use cover
1120011156	. ATP thermal printer
3126011263	. ATP thermal printer paper
3126011281	. ATP thermal printer paper (pack of 10)
3074010266	. RS-232 cable (null-modem)
3074010507	. RS-232 to USB adapter (must order corresponding RS-232 cable)
600002028	. Adam DU data collection program
700660290	. Calibration certificate
700200107	. Casters / wheels (set of 4)

## **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.



#### Adam DU data collection program

Adam DU software connects a balance to the laboratory network, helping to achieve seamless data collection, transfer and analysis. DU features an easy-to-use interface with a main command window, allowing users to quickly collect information from up to eight Adam balances simultaneously using RS-232 or USB connections.



#### Casters / Wheels

Optional caster wheels provide easy mobility for bench and floor scales. A brake lock prevents movement during use.

Supplied by