GFK Floor Checkweighing Scales

The GFK provides the features needed to perform weighing and counting tasks in a variety of demanding industries. Visible in most settings, the large backlit display offers a capacity tracker and shows unit weight, total weight and number of pieces. Checkweighing is speedy with the GFK, as amber, green and red LED indicators show if the sample is under, over or within the preset limits. The full keypad simplifies unit weight and sample entry, and fully selectable sample size facilitates parts counting. A stainless steel pan provides an ample weighing surface, while a pillar is standard with the GFK, so the indicator can also be mounted if required.

Industrial scale's proven strength brings large-scale benefits

Features

- Vivid, backlit LCD easily visible in any lighting conditions
- Programmable backlight can be set to "always on," "always off" or "light only when weighing"
- Capacity tracker built into display for easily monitoring possible overloads
- Checkweighing LEDs clearly show under, over and acceptable limits
- Adjustable levelling feet help optimise setup
- Colour-coded keys facilitate quick recognition of the most frequently used buttons
- Large, grade 304 stainless steel pan allows easy cleaning
- RS-232 interface is available to provide speedy connection to computers and printers
- Sealed keypad protects against dirt and spills
- Audible overload alarm warns when capacity is exceeded
- Checkweighing with audible alarm
- 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
- Programmable for counting to a preset number of parts
- 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
- Check counting
- Dynamic / animal weighing

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.

GFK Floor Checkweighing Scales

Model	GFK 75	GFK 75H	GFK 150	GFK 150H	GFK 300	GFK 600	GFK 60M	GFK 150M	GFK 300M
Capacity	75kg	75kg	150kg	150kg	300kg	600kg	60kg	150kg	300kg
Readability	5g	1g	10g	2g	20g	50g	20g	50g	100g
Repeatability (S.D.)	5g	2g	10g	4g	20g	50g	40g	100g	200g
Linearity (+/-)	10g	3g	20g	6g	40g	100g	40g	100g	200g
Pan Size	400x500mm					600x800mm	400x500mm		
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.	400x620x860mm (wxdxh)					600x940x900mm (wxdxh)	400x620x860mm (wxdxh)		
Net Weight	12.5kg					25.5kg	12.5kg		
Approvals	N/A						NRCS approved / NMI trade approved / EC type approved		

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
700660288	Calibration certificate (IHS, LHS, AFK 600, GFK 600, PTM)
700200107	Casters / wheels (set of 4)

Key Accessories

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

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

www.adamequipment.com