GFC Floor Counting Scales

ADAM®

GFC is equipped with the features needed to make heavy-duty counting tasks fast and easy. GFC's numeric keypad simplifies unit weight and sample entry, and facilitates check counting to a predefined weight or count. The large, backlit display shows unit weight, total weight and number of pieces. A durable industrial scale, the GFC offers a grade 304 stainless steel pan, adjustable non-slip levelling feet, and a pillar-mounted ABS plastic indicator.

GFC delivers the power and efficiency needed to count large quantities of oversized items

Features

- Backlit LCD shows weight, unit weight and count in one convenient location
- Programmable backlight can be set to "always on," "always off" or "light only when weighing"
- 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
- Rugged construction stands up to industrial use
- Audible overload alarm warns when capacity is exceeded
- External calibration allows for verification and adjustment with weights
- Internal counting resolution 1:600,000 for precise 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
- User can program alarm to sound when preset total is reached
- Rechargeable battery included for operation almost anywhere
- Programmable auto power-off to save energy

Applications

- Weighing
- Parts counting
- Check counting

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.

GFC Floor Counting Scales

Model	GFC 165a	GFC 330a	GFC 660a
Capacity	165lb / 75kg	330lb / 150kg	660lb / 300kg
Readability	0.01lb / 5g	0.02lb / 0.01kg	0.05lb / 0.02kg
Repeatability (S.D.)	0.01lb / 5g	0.02lb / 0.01kg	0.05lb / 0.02kg
Linearity (+/-)	0.02lb / 10g	0.04lb / 0.02kg	0.1lb / 0.04kg
Internal Counting Resolution	1:600,000	1:600,000	1:600,000
Pan Size	15.7"x19.7" / 400x500mm		
Weighing Units	kg, lb		
Stabilization Time (sec)	2		
Interface	RS-232		
Calibration	External calibration		
Display	Backlit LCD with 0.8"/ 20mm -high digits		
Power Supply	12VDC 800mA adapter / Internal rechargeable battery		
Operating Temperature	-10° to 40°C / 14° to 104°F		
Housing	ABS plastic indicator with die-cast aluminum base		
Overall Dim.	15.7"x24.4"x33.9" / 400x620x860mm (wxdxh)		
Net Weight	27.6lb / 12.5kg		

Accessories

Item number	Description
3052010526	In-use wet cover
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
700200107	Casters / wheels (set of 4)
700660290	Calibration certificate

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.

Supplied by