

GFK Mplus Approved Floor Scales



The OIML-approved GFK Mplus floor scale provides the features needed to perform weighing and counting tasks in a range of demanding industrial and commercial industries. Equipped with the new GK Mplus indicator, the large backlit LCD with capacity tracker increases both weighing data visibility and maximises efficiency of operational procedures.

Checkweighing is speedy with the GFK Mplus, the colour-changing backlight changes colours from amber, green and red to show if the sample is under, over or within the preset limits. The full numeric keypad simplifies unit weight and sample entry, and fully selectable sample size facilitates parts counting. A die cast aluminium pan provides a generous scratch resistant weighing surface suitable for weighing substantially sized items such as large boxes and containers. Whilst a pillar is standard, the indicator can also be mounted if required making the GFK Mplus a versatile and practical addition to any industrial environment.

Proven strength provides large-scale benefits in demanding industrial applications

Features

- Hardened electronics meet rigorous latest OIML approval standards
- Resolution that can be verified up to 3,000 divisions
- · Vivid, backlit LCD easily visible in any lighting conditions
- Backlit display changes color for quick notification of checkweighing limits
- 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
- Color-coded keys facilitate quick recognition of the most frequently used buttons
- RS-232 interface is available to provide speedy connection to computers and printers
- Selectable language for printing
- · Rugged construction stands up to industrial use
- Overload protection helps prevent damage to internal components
- Sealed keypad protects against dirt and spills
- Adjustable leveling feet help optimize setup
- Checkweighing with audible alarm
- Parts counting with freely selectable sample sizes
- Parts counting optimization automatically refines piece weight as parts are added
- Selectable digital filtering for animal/dynamic weighing enables consistent results for moving subjects
- 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
- Net total weighing
- Display hold

About ADAM:

For more than 45 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.



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| Model | GFK 60Mplus | GFK 150Mplus | GFK 300Mplus |
|--------------------------|--|--------------|--------------|
| Maximum Capacity | 60kg | 150kg | 300kg |
| Readability | 0.02kg | 0.05kg | 0.1kg |
| Repeatability (S.D.) | 40g | 100g | 200g |
| Linearity | 40g | 100g | 200g |
| Pan size | 400x500mm | | |
| Weighing units | g, kg | | |
| Stabilisation time (sec) | 2 | | |
| Calibration | External calibration | | |
| Display | Backlit LCD with 25mm high digits | | |
| Power supply | Mains cord/Internal rechargeable battery | | |
| Operating temp. | -10C to 40C | | |
| Housing | ABS plastic indicator with aluminium cast base | | |
| Overall Dims. | 400x620x860mm (wxdxh) | | |
| Net Weight | 12.5kg | | |
| Approvals | OIML | | |

Accessories

| Item Number Description | | | |
|--|--|--|--|
| 3052010526In-use cover | | | |
| 1120011156ATP thermal printer | | | |
| 3126011263ATP thermal printer paper | | | |
| 3126011281ATP thermal printer paper (pack of 10) | | | |
| 1120014641AIP impact printer | | | |
| 3074010266RS-232 cable | | | |
| 3074010507RS-232 to USB adapter | | | |
| 600002028AdamDU Data Collection Program | | | |
| 700660290Calibration certificate | | | |
| 700200107Casters / wheels (set of 4) | | | |
| 2050013351Indicator stand | | | |

Key Accessories



Casters / Wheels (Set of 4) Improve your GFK Mplus' mobility with this set of 4 caster wheels.



AIP Impact Printer

Easy to use, the AIP high-speed dot matrix printer connects with any device containing an RS-232 or USB interface. Communication is smooth and fast, as the AIP automatically detects a scale's settings. AIP features durable ABS plastic construction and is simple to use, as it operates with just an on/off switch and a paper feed button.

Supplied By: