

HIGH CAPACITY GF-M Series

Standard Features

- IP65/NEMA Type 4
- RS-232 interface for connecting to printer or PC
- Quick reference operation card
- Time and date
- Vacuum fluorescent display (VFD)
- Interval time setting
- Under weigh hook

Specifications

Weighing Units:

Pound, Carat, Pennyweight, Troy Ounce, Grain, Decimal Ounce, Pound/Ounce Operating Modes Counting, Percentage

Power:

120/240 VAC adapter

Stabilization Time:

Approx. 1.5 seconds (typical in FAST mode)

Sensitivity Drift(10 °C to 30 °C / 50 °F to 86 °F):

GF-8202M: ±2 ppm/°C
GF-8202MD: ±3 ppm/°C
GF-10202M: ±2 ppm/°C
GF-12001M, GX-22001M, GX-32001M: ±3 ppm/°C
GF-32001MD: ±5 ppm/°C

Calibration Weight:

GF-8202M/MD: 2 to 8 kg
GF-10202M: 2 to 10 kg
GF-12001M: 5 kg, 10 kg
GF-22001M: 5 kg, 10 kg, 20 kg
GF-32001M/MD: 5 kg, 10 kg, 20 kg, 30 kg

Display Refresh Rate:

5 times/second or 10 times/second

Operating Temperature:

41 °F to 104 °F (5 °C to 40 °C) RH less than 85% (no condensation)

Est. Weight:

18.3 lb (8.3 kg)

Warranty:

Five-year limited

Model	Capacity	Readability	Repeatability	Linearity	Pan Size	Dimensions	Part #	List Price
GF-8202M	8.2 kg	0.01 g	0.01 g	±0.03 g	10.62 × 8.26 in (270 × 210 mm)	11.81 × 13.98 × 4.37 in (300 × 355 × 111 mm)	207415	Consult
GF-8202MD	2.2 kg/8.2 kg	0.01 g/0.1 g	0.01 g/0.05 g	±0.02 g/±0.1 g	10.62 × 8.26 in (270 × 210 mm)	11.81 × 13.98 × 4.37 in (300 × 355 × 111 mm)	207416	Consult
GF-10202M	10.2 kg	0.01 g	0.01 g	±0.03 g	10.62 × 8.26 in (270 × 210 mm)	11.81 × 13.98 × 4.37 in (300 × 355 × 111 mm)	207417	Consult
GF-12001M	12.2 kg	0.1 g	0.1 g	±0.2 g	10.62 × 8.26 in (270 × 210 mm)	11.81 × 13.98 × 4.37 in (300 × 355 × 111 mm)	207418	Consult
GF-22001M	22.2 kg	0.1 g	±0.2 g	0.1 g	10.62 × 8.26 in (270 × 210 mm)	11.81 × 13.98 × 4.37 in (300 × 355 × 111 mm)	207419	Consult
GF-32001M	32.2 kg	0.1 g	±0.2 g	0.1 g	10.62 × 8.26 in (270 × 210 mm)	11.81 × 13.98 × 4.37 in (300 × 355 × 111 mm)	207420	Consult
GF-32001MD	6.2/32.2 kg	0.1/1 g	±0.5 g/0.1 g	0.2 g/1 g	10.62 × 8.26 in (270 × 210 mm)	11.81 × 13.98 × 4.37 in (300 × 355 × 111 mm)	207422	Consult

Options/Accessories

Part#	A&D Model#	Description	Price
207431	GX-04K*	Comparator/output and RS-232C/20 mA interface	Consult
207432	GX-06K*	Analog output/20 mA interface	Consult
97784	GX-07K**	Waterproof cable for standard RS-232C	Consult
102899	GXK-12	Animal weighing pan	Consult
102898	GXK-31	Draft shield	Consult
97605	AD-100-2	Anti-theft device	Consult
97785	AX:073007197A	Protective in-use cover	Consult
97649	TB:648	AC adapter (120 V/220 V)	Consult
151247	AD-1688	Data logger	Consult
196128	AD-8127	Impact dot matrix, statistical printer, includes cable	Consult

*GX-04K, GX-06K, replace standard RS-232C and cannot be used at the same time. IP65 rating does not apply when the GX-04K or the GX-06K is installed.

**Use the GX-07K optional waterproof RS-232C cable, in order to use the standard RS-232 interface for water and dust proof (IP65).



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