



MEDISCA[®]
YOUR TRUSTED PARTNER IN COMPOUNDING

PRODUCT NO.: 8312



Balance, A&D, GF-1000A 1100 x 0.001g, External Calibration

DESCRIPTION: The GX Series of lab scales incorporates the unique SHS technology and defies comparison with all others. The revolutionary and patented Super Hybrid Sensor (SHS) technology improves response speed and minimizes maintenance costs. Its unique design provides the fastest response speed in its class, an amazing one-second. SHS combines the best of magnetic force restoration and single point parallelogram load sensing technologies.

FEATURES:

- ✔ Fast, new Super Hybrid Sensor (SHS) gives you the ultimate in response speed in just one Second
- ✔ Resolution Range among models: 1/60,000 to 1/600,000
- ✔ IP54 splashproof operator keyboard protects against dust and spills
- ✔ Stainless steel weighing pan
- ✔ Standard RS232 bi-directional communication
- ✔ Large, bright Vacuum Fluorescent Display - see the display even in the dark
- ✔ Interval time setting for automatic weighings at intervals from 1 second to 10 minutes
- ✔ Weighs in grams, decimal ounces, pennyweight, milligrams, troy ounces, carats, grains, mommes, taels and tolas
- ✔ Percentage, Counting Functions & Comparator functions plus Density Determination, Animal
- ✔ Weighing and Percentage weighing functions
- ✔ ACAI Counting Function for highly accurate counting
- ✔ GLP/GMP/ISO Compliance to either an AD-8121 printer or to a computer
- ✔ Windows compatible data collection software
- ✔ USB compatible (optional)
- ✔ Auto re-zero function after each weighing

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TECHNICAL SPECIFICATIONS:

Model	GF-1000A
Capacity (g)	1100
Readability (g)	0.001
Repeatability (g)	0.001
Linearity (g)	0.002
Calibration	External
Response Time (avg. sec.)	1.5
Pan Size (mm/in)	128 x 128/5.0 x 5.0
Draftshield	4.2"
Waterproof/Dustproof (IP65)	No
Allowable Ambient Operating Temperature (°C / °F)	5 – 40 / 41 – 104
Net weight, approx. (kg)	3.8
Dimensions: W x D x H (mm / in)	210 x 317 x 86 / 8.3 x 12.5 x 3.4
Power Requirements	AC Adapter (Included)
NTEP Certified – Legal for Trade	No

ACCESSORIES:

-  7402-01: Printer w/ 25 Pin to 25 Pin RS-232 Cable (For A&D Balances)

WARRANTY: 5 years

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