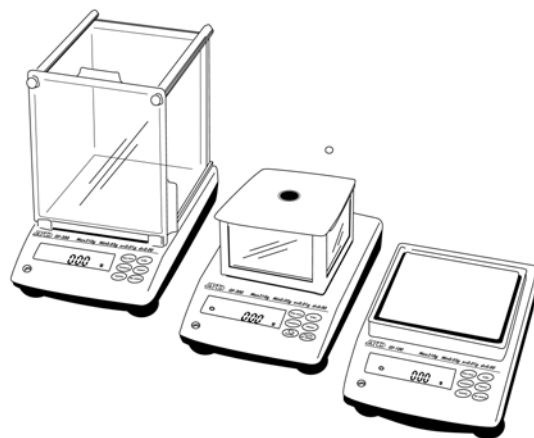


GF Series

**The World's Most
User-Friendly
Balances . . .**



Featuring A&D's Exclusive SHS Technology, maximum response speed & minimal maintenance costs.

- **Eleven capacities** to select from:

| Model | Capacity | Resolution | Pan Size |
|----------|----------|------------|---------------|
| *GF-200 | 210 g | 0.001 g | 5.03" x 5.03" |
| *GF-300 | 310 g | 0.001 g | 5.03" x 5.03" |
| GF-400 | 410 g | 0.001 g | 5.03" x 5.03" |
| GF-600 | 610 g | 0.001 g | 5.03" x 5.03" |
| *GF-1200 | 1,210 g | 0.01 g | 6.5" x 6.5" |
| *GF-2000 | 2,100 g | 0.01 g | 6.5" x 6.5" |
| *GF-3000 | 3,100 g | 0.01 g | 6.5" x 6.5" |
| GF-4000 | 4,100 g | 0.01 g | 6.5" x 6.5" |
| GF-6100 | 6,100 g | 0.01 g | 6.5" x 6.5" |
| *GF-6000 | 6,100 g | 0.1 g | 6.5" x 6.5" |
| GF-8000 | 8,100 g | 0.1 g | 6.5" x 6.5" |

**NTEP & Pharmacopia Approval Cofc 03-005*

- **IP54 Splashproof Operator Keyboard** protects against dust and spills, stainless steel weigh pan
- **Standard RS-232C** bi-directional communication Windows compatible **data collection software**
- **GLP/GMP/ISO** Compliant to either AD-8121 printer or computer. Transmits date, time, ID number, serial number and calibration data.
- **Auto Re-Zero Function** after each weighing
- Windows Compatible **Data Collection Software**
- **USB Compatible**
- **Interval Time Setting** for automatic weighments at intervals from 1 second to 10 minutes.
- **Data Memory Function** for:
 - 40 sets of raw weighing data
 - 20 sets of unit average piece weight
- **Multiple Weighing Modes**, including
 - **Animal Weighing**
 - **Comparator Function**
 - **ACAI Counting Function**
 - **Percentage Function**
 - **Density Determination**
- **Quick Reference Operation Card**
- **Rechargeable Battery Option** for portable needs
- **Five-Year Warranty**
- **Vacuum Florescent Display**
- **Optional Glass Breezbreak**
- **Underhook Weighing** for density determination and weighing magnetic and large substances.

Fax-on-Demand

(800) 726-7099, Press 2 / (408) 263-2278

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www.andweighing.com

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1555 McCandless Drive
Milpitas, CA 95035, USA
Toll Free: (800) 726-7099
Phone: (408) 263-5333
Fax: (408) 263-0119

Specifications

| | GF-200 | GF-300 | GF-400 | GF-600 |
|------------------------------|--|----------|--------|--------|
| Weighing Capacity (g) | 210g | 310g | 410g | 610g |
| Min. Weighing Value (g) | 0.001g | | | |
| Repeatability (g) | 0.001g | | | |
| Decimal ounce (oz) | 0.00005 | | | |
| Troy ounce (ozt) | 0.00005 | | | |
| Pennyweight (dwt) | 0.001 | | | |
| Carat (ct) | 0.005 | | | |
| Momme (mom) | 0.0005 | | | |
| Grain Unit (GN) | 0.02 | | | |
| Pound (lb) | 0.000005 | | | |
| Pound x Ounce (x 0.01oz) | 7.41 oz | 10.93 oz | - | - |
| Linearity | 0.002g | 0.002g | 0.002g | 0.003g |
| Stabilization Time | Approx. 1 second (typical in FAST mode) | | | |
| Minimum average piece weight | 0.001g | | | |
| Minimum number of samples | 10, 25, 50 or 100 pieces | | | |
| Minimum 100% reference mass | 0.1g | | | |
| Minimum 100% display | 0.01%, 0.1%, 1% Depending on reference mass stored | | | |
| Weight (Approx.) | Approx. 3.8 kg / 8.36 lb | | | |

| | GF-1200 | GF-2100 | GF-3100 | GF-4100 | GF-6100 | GF-6000 | GF-8000 |
|------------------------------|--|-----------|-----------|---------|---------|-----------|---------|
| Weighing Capacity (g) | 1210g | 2100g | 3100g | 4100g | 6100g | 6100g | 8100g |
| Min. Weighing Value (g) | 0.01g | | | | | | 0.1g |
| Repeatability (g) | 0.01g | | | | | | 0.1g |
| Decimal ounce (oz) | 0.0005 | | | | | | 0.005 |
| Troy ounce (ozt) | 0.0005 | | | | | | 0.005 |
| Pennyweight (dwt) | 0.01 | | | | | | 0.1 |
| Carat (ct) | 0.05 | | | | | | 0.5 |
| Momme (mom) | 0.005 | | | | | | 0.05 |
| Grain Unit (GN) | 0.2 | | | | | | 2 |
| Pound (lb) | 0.00005 | | | | | | 0.0005 |
| Pound x Ounce (x 0.01oz) | 2lb, 10.6oz | 4lb, 10oz | 6lb, 13oz | | | 13lb, 7oz | |
| Linearity | 0.02g | 0.02g | 0.02g | 0.02g | 0.03g | 0.1g | 0.1g |
| Stabilization Time | Approx. 1 second (typical in FAST mode), 1.5 second for GF6100 | | | | | | |
| Minimum average piece weight | 0.01g | | | | | | 0.1g |
| Minimum number of samples | 10, 25, 50 or 100 pieces | | | | | | |
| Minimum 100% reference mass | 1 g | | | | | 10 g | |
| Minimum 100% display | 0.01%, 0.1%, 1% Depending on reference mass stored | | | | | | |
| Weight (Approx.) | Approx. 4.3 kg / 9 lb | | | | | | |

Options:

- GX-10 Glass Breeze Break (GF-200/300/400)
- GX-11 Glass Breeze Break (GF-1200/2000/3000/4000/6000/6100/8000)
- GX-12 Animal weighing pan for GF-1200/2000/3000/4000/6000/6100/8000)
- GX-13 Density Determination Kit for GF-200/300/400
- GX-04 Comparator Output
- GX-06 Analog Output
- GX-13 Density Determination Kit for GF-200/300/400

Accessories:

- AD-100-2 Anti-Theft Device
- AD-8121A Multi-Function Printer
- AD-1191 Compact Printer
- AD-8920 Remote Display
- AD-1682 Rechargeable Battery
- Calibration Mass
- KO:1710-200 RS-232C Cable
- AX:073002691-S Dust Cover for GF-200/300/400
- AX:073002692-S In-Use Cover for GF-1200/2000/3000/4000/6000/6100/8000

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