

## Technical Specifications

Model	PGW 153e	PGW 253e	PGW 453e	PGW 603e	PGW 753e	PGW 1502e	PGW 2502e	PGW 3502e	PGW 4502e	PGW 6002e
Maximum capacity	150g	250g	450g	600g	750g	1500g	2500g	3500g	4500g	6000g
Readability	0.001g	0.001g	0.001g	0.001g	0.001g	0.01g	0.01g	0.01g	0.01g	0.01g
Tare range	Full	Full	Full	Full	Full	Full	Full	Full	Full	Full
Repeatability (S.D.)	0.001g	0.001g	0.001g	0.001g	0.001g	0.01g	0.01g	0.01g	0.01g	0.02g
Linearity (±)	0.002g	0.002g	0.002g	0.002g	0.002g	0.02g	0.02g	0.02g	0.02g	0.03g
Pan size	145x125mm				140x140mm	192x192mm				

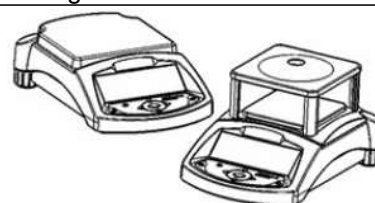
The same models are available with motorised Internal Calibration as series denoted with 'i'.

## General Specifications

Units of measurement	Gram (g), Kilogram (kg), Milligram (mg), Carat (ct), Pound (lb), Ounce (Oz), Dram (d), Grain (GN), Troy Ounce (Ozt), Pennyweight (dWt), Momme (MM), Taels Hk. (TL.H), Taels S. (TL.S), Taels T. (TL.T), Tical (ti), Tola (T), Newton (N), Custom unit
Typical stabilisation time	2 Sec
Interface	Bi-directional RS-232 (Standard)
Calibration	Internal or External, Selectable automatic calibration due to change in time or temperature. "i" models denote internal calibration models.
Display	Backlit LCD with dual digits (24 mm high) and capacity tracker
Power supply	15 VDC, 50/60 Hz, 800 mA (Input Voltage 100-240 V, 50/60 Hz)
Operating temperature	10°C - 40°C
Housing	Die cast aluminium housing (glass weighing chamber for models with 1mg readability)
Draught shield	Supplied as standard on models with 1mg readability
Draught shield dimensions	158x158x80mm
Overall dimensions (wxdxh)	251x358x104mm
Net weight	5.5kg

## Key Accessories

- Below Balance Hanger
- Adam Printer
- Density Determination Kit (mg models only)
- Anti-Vibration Table
- Security Lock and Cable
- Dust Cover
- In-use Cover
- RS-232 to USB Interface Cable (must be ordered with 3074010266 RS232 cable)
- Thermal Paper Roll for Adam Printer
- AdamDU - Data Collection Program
- RS-232 Cable
- F1 200g Calibration Weight for PGW 253e
- F1 500g Calibration Weight for PGW 603e, 753e
- 2 x F1 200g Calibration Weights for PGW 453e
- F1 100g Calibration Weight for PGW 153e
- F1 2kg Calibration Weight for PGW 2502e, 3502e, 4502e, 6002e
- F1 1kg Calibration Weight for PGW 1502e
- ATP Thermal Printer
- Thermal Paper for ATP



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