

PGW PRECISION BALANCES

Features:

- | | | |
|---------------------------------|-------------------------------|----------------|
| RS-232 bi-directional interface | Capacity Tracker | Averaging |
| Force restoration mechanism | Percentage weighing | Net/Total |
| Below balance weighing | Weight accumulation | Weighing |
| Animal/Dynamic weighing | Accessories interface | GLP print outs |
| Internal calibration models | Security locking station | Parts counting |
| Density determination | External calibration | Metal casing |
| Multilingual display | Check weighing | Date & Time |
| Colour coded keys | Backlit LCD with dual display | |
- Up to 18 weighing units (including one custom unit)
Draft shield supplied as standard with models 0.001g readability

Technical Specifications:

Model External Cal	PGW153e	PGW253e	PGW453e	PGW753e	PGW1502e	PGW2502e	PGW3502e	PGW4502e
Capacity	150g	250g	450g	750g	1500g	2500g	3500g	4500g
Readability	0.001g	0.001g	0.001g	0.001g	0.01g	0.01g	0.01g	0.01g
Tare range	Full	Full	Full	Full	Full	Full	Full	Full
Repeatability	0.001g	0.001g	0.001g	0.001g	0.01g	0.01g	0.01g	0.01g
Linearity	0.002g	0.002g	0.002g	0.002g	0.02g	0.02g	0.02g	0.02g
Pan size	140 mm x 140 mm				192 mm x 192 mm			

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), Newton (N), Custom unit
Interface	Bi-directional RS-232 (Standard)
Operating temperature	10°C – 40°C
Power supply	15 VDC, 50/60 Hz, 800mA (Input Voltage 100-240 V, 50/60Hz)
Calibration	Internal or External, Selectable automatic calibration due to change in time or temperature.
Display	Backlit LCD with dual digits (24mm high) and capacity tracker
Housing	Die cast aluminium housing (glass weighing chamber for models with 1mg readability)
Overall dimensions (wxdxh)	251 x 358 x 104mm
Net weight	5.5kg

Contact us for further information and specifications



Unit 39 Golds Nursery Business Park, Jenkins Drive, Elsenham, Herts. CM22 6JX.

Tel: 00 44 (0) 1279 817171 Fax: 00 44 (0) 1279 815743

Website: www.rdmtest.com E-mail: info@rdmtest.com

All sizes and dimensions shown on this data sheet are averages only and images are accurate as the medium allows. Products and details shown may change without notice as RDM Test Equipment Limited reserves the right to make alterations to this product range from time to time. Copyright © RDM Test Equipment Limited. All Rights Reserved.