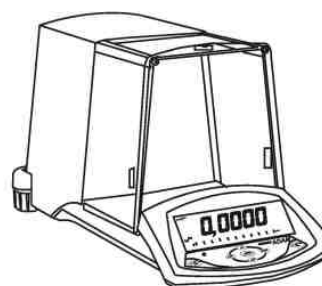


PW Analytical Balances

The new PW line delivers the ultimate in speed and accuracy in an analytical balance. Built with the most advanced weighing technology available today, the PW sets a new industry benchmark for reliability, durability and ease-of-use.

PW balances offer improved response time and enhanced stability, with an array of innovative new features added with one goal in mind – to simplify even the most complex lab applications.



Technical Specifications

Model	PW 124	PW 184	PW 254
Maximum capacity	120g	180g	250g
Readability	0.0001g	0.0001g	0.0001g
Tare range	Full	Full	Full
Repeatability (S.D.)	0.00015g	0.0002g	0.0002g
Linearity (\pm)	0.0002g	0.0002g	0.0002g
Pan size	3.5" \varnothing / 90mm \varnothing		

General Specifications

Units of measurement	Gram (g), Milligram (mg), Carat (ct), 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), Tola (T), Custom unit
Applications	Weighing, Net / total, Check weighing, Percentage weighing, Weight accumulation, Averaging, Parts counting, Animal / dynamic weighing, Density determination, Below balance weighing
Interface	Bi-directional RS-232 (Standard)
Calibration	Calibration with internal mass. Alternatively the user can chose to calibrate using an external mass
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)
Housing	Die cast aluminium housing with glass weighing chamber
Draft shield	Supplied as standard (factory fitted)
Draft shield dimensions	202x158x215mm
Overall dimensions (wxdxh)	10.1x20.6x10.8" / 256x524x275mm

Key Accessories

- Adam Printer
- Density Determination Kit
- Adam Statistics Printer
- RS-232 Cable
- Thermal Paper for Adam Printer (5 Pack)
- Anti-Vibration Table
- Security Lock and Cable
- Dust Cover
- AdamDU - Data Collection Program
- Below Balance Hanger



Adam Equipment - offices worldwide

www.adamequipment.com