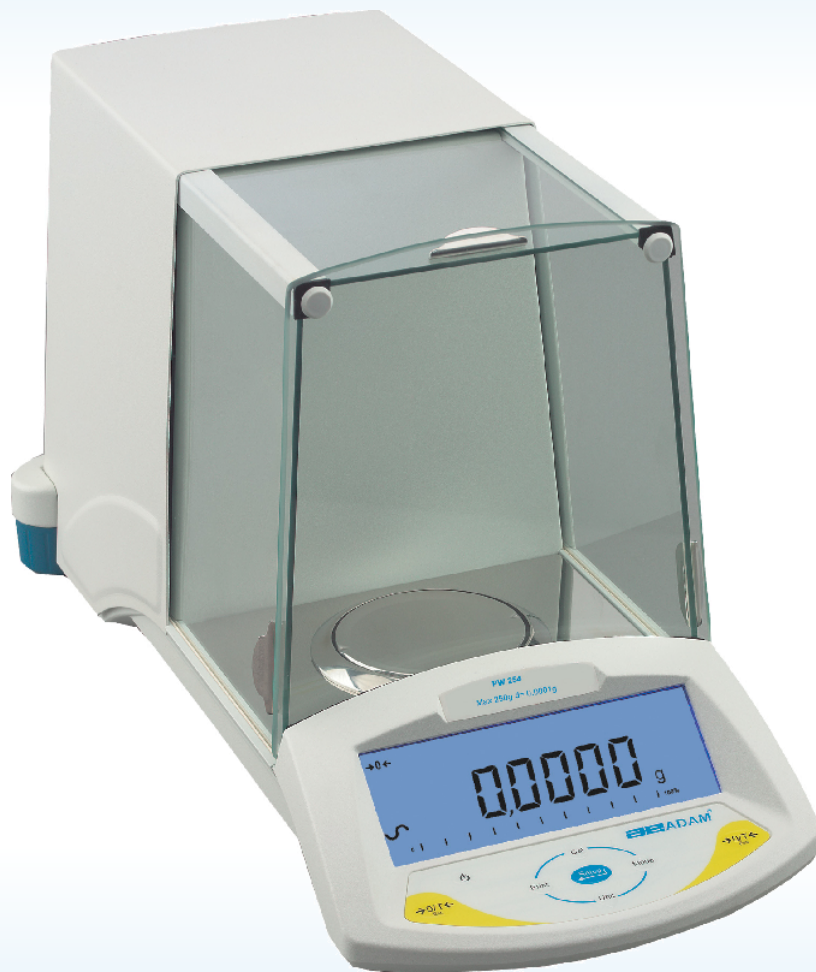


# PW Analytical Balances



***"The Affordable Choice"***

# PW Analytical Balances

## "The Affordable Choice"

The PW series of Analytical Balances are designed to meet the needs of Laboratories, Schools, Industry and commercial users offering a wide range of applications.

- RS-232 bi-directional interface
- Second Communication port
- Kensington™ type lock bracket
- Internal calibration
- GLP print outs
- Date and time
- Colour coded keys
- Backlit LCD with dual display
- Up to 16 weighing units (including one custom unit)
- Capacity tracker
- Multilingual display

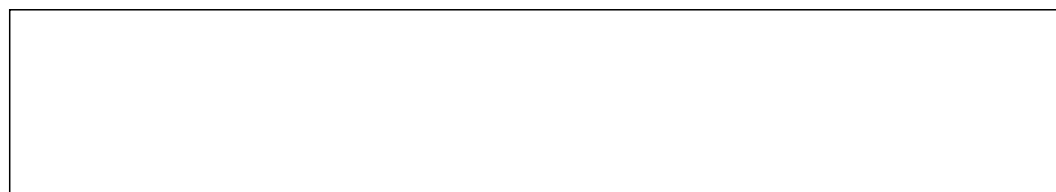
### SPECIFICATIONS

Model	PW 124	PW 184	PW 254
Maximum capacity	120g	180g	250g
Readability	0.0001g		
Tare range	Full		
Repeatability	0.00015g	0.0002g	
Linearity (±)	0.0002g		
Units of measure	gram, carat, milligram, grain, newton, dram, ounce, troy ounce, pennyweight, momme, tael (Taiwan, Hong Kong and Singapore), tola, tical and 1 custom unit		
Interface	Bi-directional RS-232 (Standard)		
Power supply	15 VDC, 50/60 Hz, 800 mA		
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		
Draught shield	Supplied as standard (factory fitted)		
Draught shield dimensions	202x158x215mm		
Housing	Die cast aluminium housing with glass weighing chamber		
Pan size	3.5" Ø / 90mm Ø		
Overall dimensions (wxdxh)	10.1x20.6x10.8" / 256x524x275mm		
Applications	Weighing, Net / total, Check weighing, Percentage weighing, Weight accumulation, Averaging, Parts counting, Animal / dynamic weighing, Density determination, Below balance weighing		



### Optional Accessories:

- Below Balance Hanger
- Density Determination Kit
- Dust Cover
- Security lock and cable



Adam Equipment have offices in the UK, USA, South Africa and China

[www.adamequipment.com](http://www.adamequipment.com)