

# Precision Balance



Available for hire or purchase for your clinical trial.

## Overview

This range of precision balances are designed to deliver the ultimate in speed and accuracy in an easy-to-use and reliable model. The attractive functional design and advanced features make this precision balance your best choice for your laboratory balance.

All the features are packaged into a high power, high performance balance, saving you valuable time and resources.

Readability to 0.001g depending on model. There are 8 models in the range with varying maximum capacities.

## Operating Feature

- Metal casing
- Force restoration mechanism
- RS-232 bi-directional interface
- Accessories interface
- Security locking station
- Calibration: internal or external, selectable automatic calibration due to change in time or temperature
- GLP print outs
- Colour coded keys
- Backlit LCD with dual display (featuring date and time)
- Capacity tracker
- Multilingual display
- Calculate and measure batch weights

## Specification

- Applications: weighing, net/total, check weighing, percentage weighing, weight accumulation, averaging, parts counting, animal/dynamic weighing, density determination, below balance weighing
- Units Of Measurements: g, kg, mg, ct, lb, Oz, d, GN, Ozt, dWt, MM, TL.H, TL.S, TL.T, ti, N, custom unit
- Draft shield supplied as standard with models with 0.001g readability
- Power Supply: 15VDC, 50/60Hz, 800mA
- Weight: 5.5 kg
- Dimensions: 104h x 251w x 358d mm



**Please contact us for a quotation for the hire or purchase of this product**

Product description - Precision Balance

Product code - WD7BAL005 -WD7BAL013

Product specifications can be subject to change without prior notice. Version: V2 10/19

Model	153e	253e	453e	603e	753e	1502e	2502e	3502e	4502e
Max. Capacity	150g	250g	450g	600g	750g	1500g	2500g	3500g	4500g
Readability	0.001g	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	Full
Linearity	0.002g	0.002g	0.002g	0.002g	0.002g	0.02g	0.02g	0.02g	0.02g
Repeatability (S.D)	0.001g	0.001g	0.001g	0.001g	0.001g	0.01g	0.01g	0.01g	0.01g
Pan Size	140 x 140mm				192 x 192mm				

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