

E Series

Compact Balances

The Oxford compact series deliver outstanding value, features and performance suitable for a wide range of applications in industry, laboratory and education



The E series offer a portable and versatile solution for a wide range of weighing applications

High resolution up to 1/30000 with very fast response time. These balances are tough and uncomplicated with a large 16mm backlit display and clearly marked function keys which are sealed against spillage

Standard features include RS 232 data output, adjustable response settings, digital calibration, multiple weighing units, functions include counting, percentage and comparator.

Optional features include rechargeable internal battery pack, printers, carrying case, remote display, comparator relay output.



Model	E2002	E3002	E12001	E30001	E6000
Capacity (g)	200	300	1200	3000	6000
Resolution (g)	0.01	0.01	0.1	0.1	1
Linearity (g)±	0.01	0.02	0.1	0.2	1
Repeatability (g)±	0.01		0.1		1
Display Type	7 segment LCD backlit 16mm high				
Weighing units	g, oz, lb, ozt, ct, mom, dwt, GN				
Functions	counting, percentage, comparator HI/OK/LO				
Display Refresh	10 times/second				
Pan Size (w)x(d)	Ø110mm			133 x 170mm	
Dimensions (mm)	190(w) x 218(d) x 55(h)			190(w) x 218(d) x 53(h)	
Weight (approx)	1.1kg			1.5kg	
Power	230 V AC adapter ±10% (supplied)				

Features

- High resolution up to 1/30,000
- LCD backlit display
- RS-232C data output
- Auto-power off function
- Full digital calibration with optional user definable mass setting
- Multiple functions
- Multiple weighing units
- Optional rechargeable battery pack



Accessories / Options

- DP-1012 Basic printer
- AD-8121 Statistical printer
- AD-8920 External display
- OP04-E Comparator / Relay output
- OP09-E Rechargeable battery pack (Ni-MH)
- OP12-E Carrying case



DP-1012 Basic printer



OP09-E Rechargeable battery pack

- Balance service and calibration
- Weight calibration
- Pipette service and calibration