

# Balances

## Explorer Series Top Loading Balances

### OHAUS®

- ◆ Brilliant, backlit, high resolution, VGA, display touchscreen programming
- ◆ Multiple application modes and user application settings library
- ◆ Application modes:
  - Parts counting
  - Check weighing
  - Filling
  - Pipette adjustment
  - Totalisation
  - Differential weighing
  - Ingredient costing
  - Dynamic weighing
  - Percentage weighing
  - Gross-Net-Tare
  - Density determination
  - Formulation
  - Peak hold
  - Under/over filling
- ◆ Choice of models with internal autocalibration, with temperature and time-sensitive initialisation or external calibration using accessory weights
- ◆ 11 language display options, including: English, Spanish, French, German and Italian
- ◆ GLP and GMP compliant outputs through USB or RS232 ports
- ◆ Touchless operation sensor for hands-free operation of print, calibration, tare and selectable functions
- ◆ Detachable display/control module for remote use (cable included)
- ◆ 3-door draught shield with removable panels and internal light (0.0001 and 0.001g readability models only)

Model, internal calibration external calibration	EX223 EX223/E	EX423 EX423/E	EX623 -	EX1103 -	EX4202 EX4202/E	EX6202 EX6202/E
Capacity	g 220	420	620	1100	4200	6200
Readability	g 0.001	0.001	0.001	0.01	0.01	0.01
Weighing modes	g, mg, kg, lb., oz, ozt, ct, dwt, taels, mo, gn, ti, N, custom — all models					
Pan size	mm 130 dia.	130 dia.	130 dia.	130 dia.	190 x 200	190 x 200
Dimensions, W x D x H	mm 230 x 393 x 350 — all models			230 x 393 x 98 — all models		

Model	EX10201	EX12001	EX24001	EX35001
Capacity	g 10200	12000	24000	35000
Readability	g 0.1	0.1	0.1	0.1
Weighing modes	g, kg, lb, oz, ozt, ct, dwt, taels, mo, gn, ti, N, custom — all models			
Pan size	mm 190 x 200	377 x 311— all models		
Dimensions, W x D x H	mm 230 x 393 x 98	377 x 443 x 120 — all models		

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As described. With high resolution, back-lit dot matrix display with protective in-use cover, 500mm extension cable for detachable module, RS232 and USB interfaces, below balance weighing facility and a.c. adapter for 100-240V 50/60Hz single phase supplies.

#### With internal calibration

- BB625-12** Model EX223
- BB625-17** Model EX423
- BB625-27** Model EX623
- BB625-29** Model EX1103
- BB625-42** Model EX4202
- BB625-65** Model EX6202
- BB626-27** Model EX10201
- BB626-31** Model EX12001
- BB626-39** Model EX24001
- BB626-48** Model EX35001

#### With external calibration

- BB629-12** Model EX223/E
- BB629-17** Model EX423/E
- BB629-42** Model EX4202/E
- BB629-65** Model EX6202/E

Calibration weights - see *BD912-series*.

EC Type Approved versions are available - *details on request*.

#### Accessory dot matrix printer, SF40A

Multifunction, dot matrix printer with statistics, and totalisation functions, date, time and GLP/GMP-compliant printout on non-fading, temperature-resistant paper. Up to 10 print languages can be selected. Supplied with RS232C interface cable, software and adapter to fit Ohaus laboratory balances, paper roll, ribbon cartridge and a.c. adapter for 100-240V 50/60Hz a.c.

- BB528-14** Printer SF40A
- BB528-28** Paper rolls for BB528-14, pack of 5
- BB528-29** Ink ribbon for BB528-14, pack of 1



BB625/BB626/BB629



BB626-31 to -48