

WEIGHTING WITH EXPERIENCE



Electronic balances



Simply design

Easy to use

High reliability

For laboratory and production processes

Analytic



BL 224

- Internal calibration, electromagnetic compensation sensor
- GLP protocol, if connected to a PC or a RS-232 printer
- Many functions, as percentage, pipette calibration, and Statistics calculation
- Stainless steel plate
- Dust cover
- Supplied with calibration report

GLP	
14-Jul-10	03:46PM
Model	Cy 220
Ser. no.	9910508
Ver. no.	R0.1.04
ID	1234567
App	2 F Per
Unit1	2 g
Unit2	2 ct
Unit3	2 g
Stb	2
Cal	2 Ext
Cal test	2 OFF
Aze	2 On
Baudrate	2 9600
Parity	2 None
Stop bit	2 1
Print	2 Request
GLP	2 On
Auto Off	2 OFF
14-Jul-10	03:46PM
Name:	*****

GLP print



Backlight display

Code	Model	Capacity	Division	Repeatability	Linearity	Calibration	Pan size
27006003	BL 224	220 g	0,1 mg	0,1 mg	± 0,2 mg	Internal	Ø 90 mm

Precision



BL 303

- Large bright display with all the necessary information
- Stability indicator
- Capacity indicator
- Internal rechargeable battery
- RS-232 port for PC or printer connection
- Stainless steel plate
- Supplied with power adapter and external check weight
- Supplied with glass protection case
- Supplied with calibration report



Keyboard and display

Code	Model	Capacity	Division	Repeatability	Linearity	Calibration	Pan size
27000513	BL 303	300 g	0,001 g	0,001 g	± 0,003 g	External	Ø 118 mm

Division	Capacity	Model	Internal Calibration	External Calibration	GLP	RS-232	Rechargeable battery	Power supply	Under weighing	
0,1 mg	220 g	BL 224	√		√	√		√	√	
0,001 g	300 g	BL 303		√		√	√	√	√	
0,01 g	600 g	BL 602		√		√	√	√	√	
0,01 g	2000 g	BL 2002		√		√	√	√	√	
0,1 g	3000 g	BL 3001		√		√	√	√	√	
0,1 g	6000 g	BL 6001		√		√	√	√	√	
0,1 g	30 Kg	BL 30K1		√			√	√	√	

Technical



BL 602



BL 2002



BL 3001



BL 6001

- Large bright display with all the necessary information
- Stability and capacity indicator
- Internal rechargeable battery
- Piece counting function
- RS-232 port for PC or printer connection
- Stainless steel plate
- Supplied with power adapter and external check weight
- 21 different measures unit

Code	Model	Capacity	Division	Repeatably	Linearity	Calibration	Pan size
27000323	BL 602	600 g	0,01 g	0,01 g	± 0,03 g	External	Ø 118 mm
27000313	BL 2002	2000 g	0,01 g	0,01 g	± 0,02 g	External	188 x 148 mm
27000113	BL 3001	3000 g	0,1 g	0,1 g	± 0,2 g	External	188 x 148 mm
27000123	BL 6001	6000 g	0,1 g	0,1 g	± 0,2 g	External	188 x 148 mm

Industrial

BL 30K1



- Large bright display with all the necessary information
- Stability indicator
- Capacity indicator
- Internal rechargeable battery
- Stainless steel plate
- Piece counting function
- Supplied with power adapter and external check weight
- 21 different measures unit



Waterproof keypad

Code	Model	Capacity	Division	Repeatably	Linearity	Calibration	Pan size
27000133	BL 30K1	30 Kg	0,1 g	0,2 g	± 0,2 g	External	330 x 260 mm

Dust cover	Percentage	Sampling	Pipette Calibration	Statistics	Tolerance range	Animal weighing	Formulation	Density	Measures units
	%								
	✓	✓	✓	✓	✓	✓	✓	✓	16
	✓	✓							21
	✓	✓							21
✓	✓	✓							21
✓	✓	✓							21
✓	✓	✓							21
	✓	✓							21

Accessories

Accessories

27000863	RS-232 printer
27000803	Dust cover
27000903	Calibration certificate traceable Accredia



Printer



Dust cover

Report of Calibration

The calibration report is made using certificated weight set.

On the report are reported:

- **Repeatability test**
- **Linearity test**
- **Corner load test**

according to the Accredia guidelines for balances calibration

