



MARK L 0.01g

- High technology precision balance with Italian design
- Outdoor operating thanks to rechargeable internal battery (optional)
- Wide range of models at competitive price
- Best for laboratory, industrial, research institutes and universities



MARK L 0.1g

**Accessories**

- Density Kit (not for square plate)
- Printer TLP-50 with date/time
- PC connection cable
- Calibration weight
- RS232 - USB adapter
- External Alphanumeric keypad



MARK LW 0.001g

**Features**

- LCD display with backlight
- Serial interface RS232
- Selectable filter level
- Selectable measure units: penn., onctgr, grain, tael hon, tael sgp, tael roc, momme.
- Piececounting function
- Percentage weighing function
- Threshold function
- Animal weighing
- Weights adding
- Maximum load determination (peak hold)
- Liquid and solid density determination
- Input tare by user
- Hook for under balance weighing
- Windshield for 0,001g models
- Operating also with rechargeable battery (optional)
- Plastic protection cover
- Power supply 110-230Vac 50/60Hz



MARK L 0.001g

**Software on demand**

- Paper grammage

MODEL	RANGE (g)	RESOLUTION (g)	REPETABILITY (g)	LINEARITY (g)	PAN SIZE (mm)	RESP. TIME
LW163	160	0.001	0.0005	± 0.002	ø 110	≤ 3 s
LW203	210	0.001	0.0005	± 0.003	ø 110	≤ 3 s
LW303	310	0.001	0.0005	± 0.003	ø 110	≤ 3 s
LW423	420	0.001	0.0005	± 0.003	ø 110	≤ 3 s
LW303D	150/310	0.001/0.01	0.0005/0.005	± 0.003/0.02	ø 110	≤ 3 s

- External calibration
- Provided with draft shield with sliding windows
- Rechargeable Battery (at request)
- Dimension and weight of balance: 345 x 215 x 345h(mm)/ 5,3 Kg

LW163i	160	0.001	0.0003	± 0.002	ø 110	≤ 3 s
LW203i	210	0.001	0.0003	± 0.002	ø 110	≤ 3 s
LW303i	310	0.001	0.0003	± 0.003	ø 110	≤ 3 s
LW423i	420	0.001	0.0003	± 0.003	ø 110	≤ 3 s
LW303Di	150/310	0.001/0.01	0.0005/0.005	± 0.003/0.02	ø 110	≤ 3 s

- Automatic internal calibration
- Provided with draft shield with sliding windows
- Rechargeable Battery (at request)
- Dimension and weight of balance: 345 x 215 x 345h(mm)/ 5,5 Kg

L163	160	0.001	0.0005	± 0.002	ø 110	≤ 3 s
L203	210	0.001	0.0005	± 0.003	ø 110	≤ 3 s
L303	310	0.001	0.0005	± 0.003	ø 110	≤ 3 s
L423	420	0.001	0.0005	± 0.003	ø 110	≤ 3 s
L303D	150/310	0.001/0.01	0.0005/0.005	± 0.003/0.02	ø 110	≤ 3 s

- External calibration
- Provided with round draft shield
- Rechargeable Battery (at request)
- Dimension and weight of balance: 345 x 215 x 155h(mm)/ 3,3 Kg

L163i	160	0.001	0.0003	± 0.002	ø 110	≤ 3 s
L203i	210	0.001	0.0003	± 0.002	ø 110	≤ 3 s
L303i	310	0.001	0.0003	± 0.003	ø 110	≤ 3 s
L423i	420	0.001	0.0003	± 0.003	ø 110	≤ 3 s
L303Di	150/310	0.001/0.01	0.0005/0.005	± 0.003/0.02	ø 110	≤ 3 s

- Automatic internal calibration
- Provided with round draft shield
- Rechargeable Battery (at request)
- Dimension and weight of balance: 345 x 215 x 155h(mm)/ 3,5 Kg

L1002	1000	0.01	0.005	± 0.02	ø 160	≤ 2 s
L1502	1500	0.01	0.005	± 0.02	ø 160	≤ 2 s
L2102	2100	0.01	0.005	± 0.02	ø 160	≤ 2 s
L3102	3100	0.01	0.005	± 0.03	ø 160	≤ 2 s
L4202	4200	0.01	0.005	± 0.03	ø 160	≤ 2 s

- External calibration
- Rechargeable Battery (at request)
- Dimension and weight of balance: 345 x 215 x 100h(mm)/ 3,2 Kg

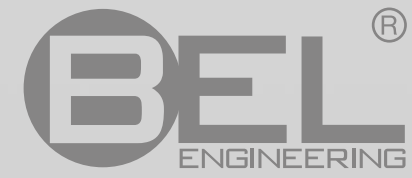
L2102i	2100	0.01	0.003	± 0.02	ø 160	≤ 2 s
L3102i	3100	0.01	0.003	± 0.03	ø 160	≤ 2 s
L4202i	4200	0.01	0.003	± 0.03	ø 160	≤ 2 s

- Automatic internal calibration
- Dimension and weight of balance: 345 x 215 x 100h(mm)/ 3,5 Kg

Bel Engineering designs and manufactures each part of its electronic balances in Italy. The constant research undertaken enables the Company to be extremely innovative.

MODEL	RANGE (g)	RESOLUTION (g)	REPETABILITY (g)	LINEARITY (g)	PAN SIZE (mm)	RESP. TIME
L4501	4500	0.1	0.05	± 0.1	195x175	≤ 2 s
L5201	5200	0.1	0.05	± 0.1	195x175	≤ 2 s
L6501	6500	0.1	0.05	± 0.1	195x175	≤ 2 s
L8001	8000	0.1	0.05	± 0.1	195x175	≤ 2 s
L10001	10000	0.1	0.05	± 0.1	195x175	≤ 2 s
L12001	12000	0.1	0.05	± 0.2	195x175	≤ 2 s
L16001	16000	0.1	0.05	± 0.2	195x175	≤ 2 s
L20001	20000	0.1	0.05	± 0.2	195x175	≤ 2 s

- External calibration
- Rechargeable battery
- Dimension and weight of balance: 345 x 215 x 110h(mm)/ 3,8Kg



## MARK L SERIES



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