



The entry level of balances keeping all the quality of higher level balances. Is the essential for having always precise and reliable results with the minimum investment. The refined design, the small dimensions, the backlit LCD display, the possibility of operating also with AA type batteries and the many on-board software functions already included make this balance a product with the best quality over price.

### Main features

- High readability load cell weighing system
- Small footprint, portable
- External calibration
- LCD with backlight
- Operates also with AA batteries (not included)
- Plastic protection cover

### Accessories

- Rechargeable battery, type AA (E803) (balances ES require five)
- Factory Calibration certificate (BL0333)

### Technical data

- Span drift (+ 10...+ 30 °C): +/- 6ppm/°C
- Dimensions LxWxH (mm): 190x255x80
- Power supply 110-230Vac, 50/60Hz; output 9V 1,2A 10VA
- Net Weight: 1 Kg



Model	Max (g)	Readability [d] (g)	Pan (mm)	Repeatability (g)	Linearity (g)	Response time (sec.)
<b>External calibration</b>						
ES202	200	0,01	Ø 110	0,01	± 0,02	≤ 2
ES422	420	0,01	Ø 110	0,01	± 0,02	≤ 2
ES1001	1000	0,1	150x140	0,1	± 0,2	≤ 2
ES1501	1500	0,1	150x140	0,1	± 0,2	≤ 2
ES2201	2200	0,1	150x140	0,1	± 0,3	≤ 2

<sup>(1)</sup> Optional external battery pack (AC015)