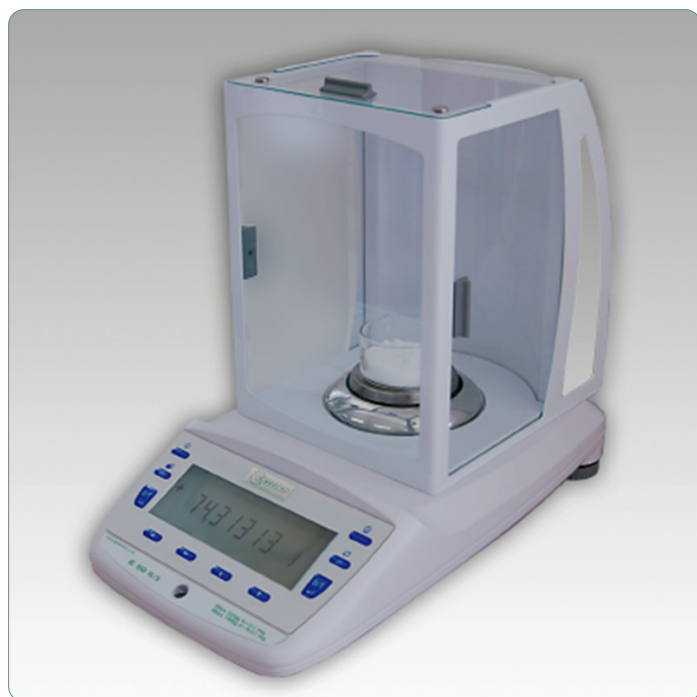


E 50 S/3 – SEMIMICRO



Magnetic compensation semimicro analytical balance
Dual Range mode SEMIMICRO

Functions

- » Automatic autocalibration with built-in calibration weight
- » Prepared for weighings under the balance plane
- » Stable weight determination signal
- » Acid resistant membrane keyboards. Parameters configurable by menu: reading in g (grams), lb (pound), oz (ounce), ct (carats), pcs (pieces), % (percentage)

Technical specifications

- » Reading by LCD display
- » Bubble and feet for levelling
- » Pan dimension: diam. 80 mm
- » Data output: RS232 I/O serial output
- » Operating temp.: 10° ÷ 35°C
- » Power supply unit: 230V (-15% / +20%) 50Hz (110V on request)
- » Absorption: 12 VA
- » Total dimension: W 210, D 340, H 320 mm
- » Weighing chamber dim.: W 180, D 170, H 220 mm
- » Net weight: 6,6 kg

On request

- » Class E2 masses
- » Solids density measuring devices
- » Printer

Mode	Capacity G	Readability mG	Linearity MG	Repeatability mg	Response time
Semimicro	100	0,01	+/- 0.03	± 0,03	6/8 sec.
Micro	225	0,1	+/- 0.02	≤ 0,05	3/5 sec.