# Settore **LABORATORIO**

# Laboratory balances

































1. Microbalance 2. Display and Up/Down button 3. Display with small size digits 4. Stable weight and bar/graph indicator 5. Mass, tweezers and antistatic cloth



## laboratory electronic balances & oenological equipments



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ISO 9001:2015



## LAT N° 094 RMP N° 094



## MICROBALANCE mod. MICRO 1000

#### **FUNCTIONS:**

- Motorized weighing chamber UP/down button to open and close
- LCD display with small size digits, for easier and more immediate reading
- Waterproof and acid resistant membrane keyboard. Easy to use with the ON/OFF, TARE and MODE keys
- Indication of reached stable weight
- Bar-graph indicator of dosage and remaining capacity of the microbalance
- Parameters configurable by menu: reading in g (grams), lb (pound), oz (ounce), ct (carats), pcs (pieces), % (percentage)

#### **TECHNICAL SPECIFICATIONS:**

Capacity: 1000 mg Readability: 0.001 mg Repeatability: ± 0.001 ma Linearity: ± 0.002 mg Response time: 6 seconds Data output: **RS232** 

Pan diameter: 20 mm standard and for filters max 60 mm

(on request: bigger diameter)

Automatic calibration with external mass (supplied with standard equipment)

Functioning temperature: 20°C ÷ 30°C (corrected with a micro-processor)

Power supply: 100/240 VAC 200 mA

Absorption:

Dimensions (WxDxH): 215 x 385 x 230 mm

Net weight: 5.2 kg

## **STANDARD EQUIPMENT:**

Mass in class E1 for the calibration; tweezers for the mass, antistatic cloth

#### **ON REQUEST:**

Ion generator for the elimination of the electrostatic charges Printer

Subject to technical changes without notice

All our instruments are to be used exclusively for scientific purpose and/or for internal control only. They must not be used in environments with danger of explosions The use of our balances is forbidden in the cases provided by art. 1, point 2, letter a) of directive 2014/31/UE except for those models approved with CE mark (legal

Electronic balances are sensible to the variation of the acceleration of gravity. They must be calibrated on the working site (2014/31/UE).