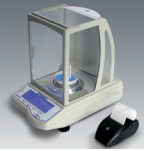


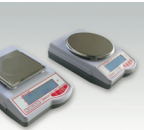
# Crystal Therm



laboratory  
balances



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scales



instruments  
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oenological  
equipments



digital  
tensiometer



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masses



**laboratory electronic balances & oenological equipments**



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ISO 9001:2015



LAT N. 094  
 RMP N. 094

Il Centro ACCREDIA LAT n. 094 è accreditato per tarature di bilance e di microdosatori.  
 Il Centro ACCREDIA RMP n. 094 è accreditato come produttore di materiali di riferimento (soluzioni idroalcoliche). Per i dettagli consultare le tabelle di accreditamento su [www.accredia.it](http://www.accredia.it).  
 ACCREDIA LAT Center n. 094 is accredited for balances and microdosimeters calibration.  
 ACCREDIA RMP Center n. 094 is accredited as reference material producer (hydroalcoholic solutions).  
 For details consult the accreditation tables on [www.accredia.it](http://www.accredia.it).

# **MOISTURE BALANCE MOD. CRYSTAL THERM**

## **General main characteristics**

- Max capacity 210 g
- Readability 1 mg - Repeatability  $\pm 1$  mg
- Moisture accuracy  $\pm 0,01\%$  with minimum weight of 10g
- Moisture repeatability  $\pm 0,02\%$  with minimum weight of 10g
- Pan diameter 120mm
- User friendly graphical display for results and product set up
- Minimum sample weight 500 mg
- Programmable sampling time from 1 minute to 8 hours
- Oven temperature from 40° to 200° C, Fahrenheit/Celsius scale selected from keypad
- Memory to store 10 product testing parameters
- TIMER or DATA STABLE sample processing (time/temperature or weight loss depending)
- Beeper alarm indicates end of test
- RS 232 for printing, PC connection
- On/off oven function

## **Standard equipment**

- 100 aluminum foil disks, forceps, 3 pans of 120 mm diameter
- 1 calibration mass 100g F1 class

## **Technical characteristics**

- Power 230VAC/50 Hz (110 volts on request) – 350 W
- Dimensions: 210x355x300 mm
- Net weight 9 Kg
- Ambient working temperature 10°/40°C

## **On request**

- Software "SCALE COMM" for store data and statistics
- 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 metrology).

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

All our instruments comply with directive 2014/30 UE (electromagnetic compatibility)