



## Crystal Therm



laboratory  
balances



industrial  
scales



instruments  
for paint



oenological  
equipments



digital  
tensiometer



**laboratory electronic balances & oenological equipments**



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ACCREDIA  
L'ENTE ITALIANO DI ACCREDITAMENTO

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calibrated  
masses



# **MOISTURE BALANCE MOD. CRYSTAL THERM**

## **General main characteristics**

- Capacity 200 g
- Readability 1mg
- Repeatability +/- 1 mg
- Accuracy +/- 0,01% with minimum weight of 10g
- Pan diameter 120mm (3 pans)
- Calibration mass 100g class F1
- User friendly graphical display for results and product set up
- Programmable sampling time from 1 minute to 8 hours
- Oven temperature from 40 to 200° C
- Fahrenheit/Celsius selected from keypad
- Memory to store 10 product testing parameters
- TIMER + WEIGHT STABLE sample completion
- RS 232 for printing, PC connection etc
- Dry residual result selectable
- Beeper alarm indicates end of test

## **Standard equipment**

- Disposable aluminium pans, 100 aluminium foil disks, forceps
- Mass 100g F1

## **Technical main characteristics**

- Power 230 volts / 50 Hz  
110 volts on request
- Dimensions 21x36x30 cm
- Net weight 9 Kg
- Ambient working temperature 10/40°C

## **Accessories not included**

- Chamber to weight underneath the balance in case of samples with very low humidity

*Subject to technical changes without notice.*

*Instruments intended to exclusive scientific purpose and/or for internal controls. They must not be used in environments with danger of explosions. The use is forbidden in the cases provided by art. 1, point 2, letter a) of Directive 2009/23 EC 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 (Directive 2009/23 EC).*

*All our instruments comply with Directive 2004/108 EC (electromagnetic compatibility).*