

# Exotherm Smart

## **TEMPERMETER:**

MEASURE OF THE CRYSTALLIZATION RATE

The EXOTHERM SMART calculates precisely the crystallization rate of your chocolate. This tempermeter controls the quality of your production through 4 characteristics (Time, RSI, Slope, Temperature). The integrated software and printer manage the curve and edit the results. The EXOTHERM SMART can be connected, via a LAN

network to the supervisor DATACOLLECT 2.0.

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#### **STEPS TO FOLLOW :**

Preparation of the sample

Place the sample and the temperature probe

Start the measure

#### **PERFORMANCES**:

- Stable and precise cold bloc for a good repeatability/Setting range from +1 °C to +15 °C
- Pre-heated probe at the temperature of the chocolate/Setting range from +20 °C to +40 °C
- Color LCD screen with display in real time of the cooling curve
- Calculation of the tempering values: Time, RSI (Rapid Solid Index), Slope and Temperature
- Rapid and precise measurement
- Integrated printer giving a ticket with the results
- Compact and robust
- Included handle for transport
- Export of data (USB)
- Option : Cable and software with database ensuring traceability measures/recipes

### **TECHNICAL FEATURES :**

- Connection RJ45 (LAN)
- Dimensions (L x D x H) : 356 x 233 x 250 mm
- Weight : 5.5 Kg
- Power : sector 100 V to 240 V
  - single-phase 50/60 Hz 60 W

#### **STATICE TEMPERING**

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