

CEMTECH

Measuring system by semi-adiabatic calorimetry (Langavant method)

CEMENTS



Réf : D1225C2

According to
NF EN 196-9

ADVANTAGES

- Compact recorder.
- Wireless connection between recorder and modem.
- Autonomous Power (Battery life: 2 years – interchangeable).
- Software provided for the calculation of results, and display of curves according to NF EN 196-9.
- Up to 1 week of recording based on one record per minute.
- Start of recording Manual by pressing the button.
- Ergonomic through a simplified interface.

SPECIFICATIONS

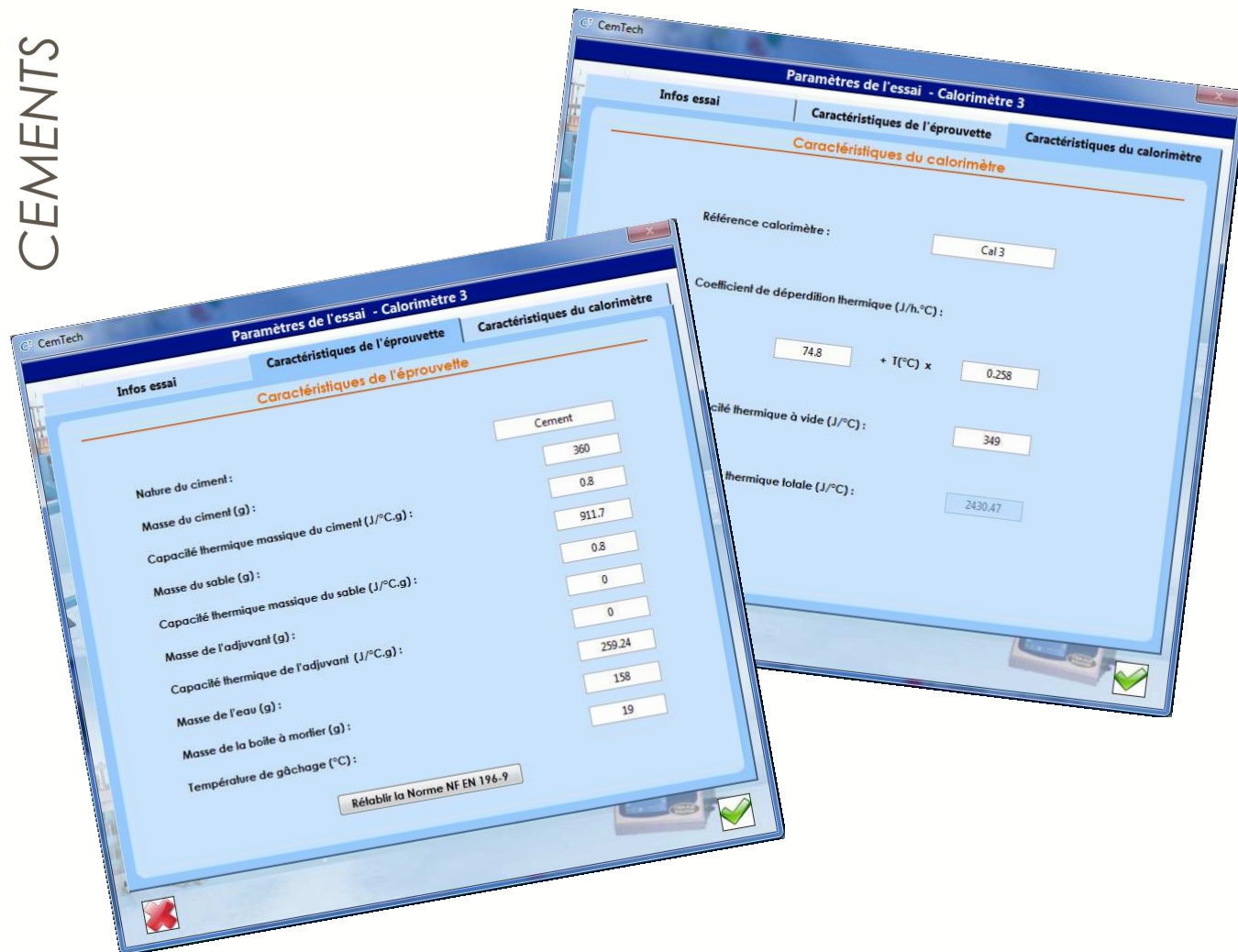
- Two channels: 1 for the reference calorimeter and 1 for measuring calorimeter.
- 10000 measuring points per channel with a accuracy of ± 0.3 °C to 23 °C.
- Protection index: IP65.
- Long-range radio: 1 km with open field.
- Customisation of results display depending of cement maturity.



SPECIFICATIONS

- Ability to add adjuvant in the characteristics of the specimen.
- Reference calorimeter (L0071.1 / R) and calibrated measurement (L0071.1) sold separately.

CEMENTS



RECORDER DETAILS



PRINCIPLE OF TRANSMISSION

