

**Product Name :**

Calorimeter-Heat of hydration complete with accessories

**Product Code :**

EECEM61M0001

ALTEC™**Description :**

Calorimeter-Heat of hydration complete with accessories

**Technical Specification :**

- Used to determine the heat of hydration of low heat Portland and hydraulic cement.  
The apparatus consists of a Dewar flask contained in an insulated material and housed in a wooden box which is hinged so that the flask can be easily removed or replaced.  
The Calorimeter is supplied complete with a constant speed electric stirrer, and filler glass funnel.

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**NEEDED ACCESSORIES:**

- centesimal glass mercury thermometer, or:  
DIGITAL THERMOMETER. Resolution: 0,01°C. Complete with probe, or:  
DIGITAL THERMOMETER. Resolution: 0,001°C.
  - Memory for 10000 readings
  - Displays, stores and prints: min, max, mean values, delta T

- Alarm if limit values are exceeded

- Battery operated

PROPELLER, conforming to ASTM C186 Specifications

- **ACCESSORY:**

Paraffin wax with melting point 55°C to coat the glass parts which are in contact with the hydrofluoric acid.



## Equipments Exporters

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