

DATA SHEET

Calorimeters



Digital calorimeter 62-L0071/AD

Descripción General

It consists of a Dewar flask housed in an insulated box, a constant speed electric stirrer, a filler funnel, and a digital battery operated high resolution thermometer.

- Overall dimensions: 300x20x650 mm
- Weight approx.: 13 kg

Características Principales

- Resolution 0.001°C
- System accuracy up to 0.05°C
- Instrument memory for up to 10,000 readings
- Displays, saves and prints Delta T, min, max and mean value
- Audible alarm if limit values are exceeded
- Protection class IP65
- PT100 probe measuring range -40 to +300°C
- Complete with resolution test certificate
- Supplied complete with MS EXCEL template for data processing

Normativas

- EN 196-8
- ASTM C186

DATA SHEET



Dewar flask housed in insulated box and stirrer

Productos

62-L0071/AD

Heat of hydration calorimeter with high resolution digital thermometer. 230 V, 50-60 Hz, 1 ph.

62-L0071/ADZ

Heat of hydration calorimeter with high resolution digital thermometer. 110 V, 60 Hz, 1 ph.

Accesorios y Consumibles

65-D1409/A

Water bath with 2 channels thermoregulator (heating/cooling), submersed recirculating pump and cooler unit. 230V/50-60Hz/1ph.

65-D1409/AZ

Water bath with 2 channels thermoregulator (heating/cooling), submersed recirculating pump and cooler unit. 110V/60Hz/1ph.

62-L0071/1

Spare Dewar flask for calorimeter mod. 62-L0071

62-L0071/3

Filler funnel

62-L0072/V

Special set of glassware for water content determination including silica combustion tube and water absorption components, BS 4550, UNI 7208

86-D0805

Paraffin wax 1000 g