

DS TEMP

Digital thermometer for ebulliometer

Laboratoires Dujardin-Salleron have developed the DS TEMP, a precision thermometer with the latest technology. It replaces the mercury thermometer for ebulliometer. There is less risk of breakage and mercury can be banned at the laboratory. Reading the temperature is also much easier.

Supplied with rubber gasket to place the probe on the boiler of ebulliometer.

This device is compatible with the ebulliometer model (ref. 160000).



Réf. 410202

Advantages

- High precision and repeatability on the temperature range needed for the use of ebulliometer
- Low foot-print
- Easy-to-use
- Auto-off feature (30 minutes)
- 1 button (ON/OFF)

Technical features

- Measure range : 80°C to +110°C
- Resolution : +/-0,01°C
- Accuracy: +/-0,03°C
- Probe : Pt1000 4 wires, cable 700 mm
- Stainless steel end, 110mm
- LCD 5 digits 12mm high
- Dimensions: 70x134x22 mm (box only)
- Weight : 145 g (box, probe and gasket, except batteries)
- Power supply : 3 batteries AA (1,5V)
- Protection class : IP54

- Err display can mean that :
 - The probe is not connected
 - The measure is out of the authorized measuring range



Use of DS TEMP with Ebulliometer

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