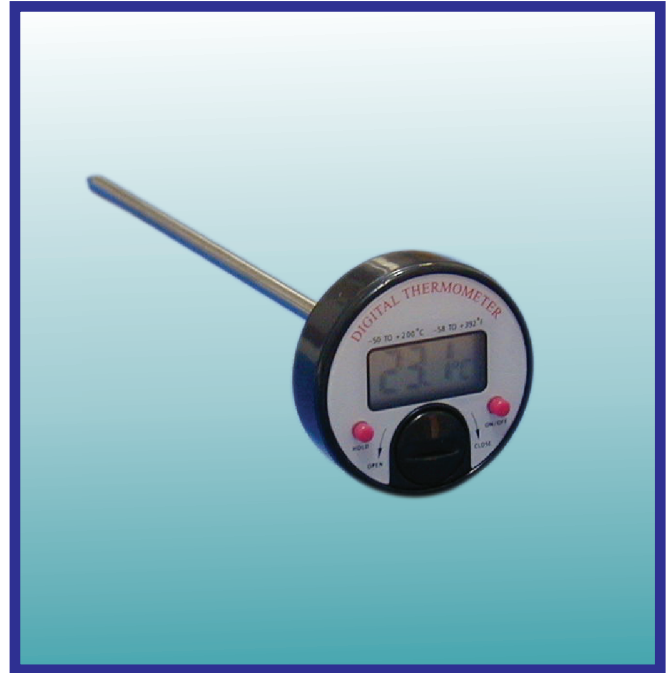


The INSTRU 01100 is an ideal instrument for measuring temperature of air conditioning systems, food processing, agriculture, photography, food storage, pharmaceuticals, laboratories and petrocarbons due to the quick action of its immersion/penetration thermometer which can be used in air, soft or powdery substances or liquids.

### CHARACTERISTICS

- Wide measurement range
- Stainless steel probe
- Hold function
- Security probe cover
- Automatic power off (10 minutes)
- On / Off button
- Easy battery replacement



### SPECIFICATIONS

Temperature	
<b>Range</b>	-50°C to +200°C
<b>Accuracy</b>	+/- 1 °C
<b>Resolution</b>	0.1 ° between -19.9° to +199.9°, otherwise 1°
<b>Operation</b>	-10 °C to +50 °C (ambient temperature)

<b>Sampling Rate</b>	1 second
<b>Power supply</b>	1 x 1.5 volt type SG5 or equivalent
<b>Display</b>	9 mm x 18 mm LCD
<b>Dimensions</b>	Ø35 mm x 150 mm
<b>Probe Dimensions</b>	Ø3.5 mm x 125 mm

