



Mini-Chart

Temperature Recorders



- Flexible bulb and Capillary 2.5M or 5M Standard length
- Selectable rotation 12hrs/24hrs/7day/31day
- Panel or Wall mounting.
- Security Door Lock
- Battery operated or 230Vac with battery back-up
- Simple Installation
- Choice of temperature ranges



The Mini-chart temperature recorder has been designed for monitoring all storage temperatures. It can be used to record bloodbank, pharmaceutical, plasma and food storage applications where temperatures are critical to product life. The instrument is factory calibrated to UKAS traceable standards, and can be supplied in a choice of temperature ranges to best suit the application it's being used to monitor. The Mini-chart can be panel mounted into a standard DIN size cut out or simply wall mounted using the fixing hole provided on the unit. The unit can be battery operated using a 3V Lithium battery that gives it outstanding life or 230Vac powered with a battery back up ensuring you continue to monitor the temperature even through power cuts.

Standard Ranges:

- 25°C to +25°C or -35°C to +15°C
- 5°C to +25°C or -10°C to +20°C
- 0°C to -50°
- 0°C to -100°C
- 10°C to +40°C or 0°C to +50°C

- General Purpose
- Bloodbanks, High resolution chillers
- Plasma Freezers
- Cryogenic Freezers
- Incubators, Air conditioning

Dimensions	144 x 144 x 67 mm
Panel Cut out	138 x 138 mm
Capillary Length	2.5m or 5m (2.5m Standard)
Sensor dimension	76 x 9mm Diameter
Pen Life	6-9 months
Accuracy	+/- 1.5%
Power	3V Lithium / 230Vac
Chart Rotation	12hrs/24hrs/7day/31day
Chart Diameter	125mm

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Special Features



Panel Mount Clips



Pen arm lifter, which allows the pen to be raised whilst changing charts.



Chart Advance & Battery Test



Security Lock to stop tampering.



Electronic Drive Motor with Selectable rotational Speeds



New Chart Retainer



Flexible Capillary making installation easier.