

4" (101mm) Temperature Chart Recorder



Specifications

Ambient Operating RH Conditions : 0-95% RH non-condensing

Ambient Operating Temperature Conditions: -22 to 122F (-30 to 50C)

Approvals: CE

Battery Life (Avg): 3 Years

Calibration Options: N100, N300, N400

Channels: CH1: Temperature

Chart Rotation Speed: 24 Hour or 7 Day

Dimensions: 2.4 x 5.2 x 5.2in

Display Accuracy: 1.8F

Display Dimensions Height: 0.36

Display Dimensions Width: 1.8

Display Resolution: 0.1

Display Type: LCD

Enclosure: Black ABS and Polycarbonate

IP Rating: 21

Included Accessories: One AA Battery, Red Pen and Quick Start Guide. *Charts sold separately.

Mounting Options: Free Standing or Wall Mounted

Power Source: Battery; One AA Battery (User Replaceable)

Response Time: 11 Minutes to 63% of Full Scale (in air moving 5' per second)

Temperature Accuracy (Recorder Only): $\hat{A}\pm 2\%$ Of Full Scale

Temperature Range: 0 to 100F (-18 to 37C)

Temperature Sensor: Precise spiral wound bi-metallic strip transducer

Unit Weight: 3 lbs

Units/Pkg: 1

Warranty: 12-Month Limited

Calibrations

N100 1-Point NIST Traceable Calibration

N300 3-Point NIST Traceable Calibration

N400 3-Point Ultima NIST A2LA Accredited Calibration

Accessories



E200 - 2-Year Warranty
2-Year Warranty



R006 - AA Battery
AA Alkaline Battery