



Tempcon Instrumentation Ford Lane Business Park Ford West Sussex BN18 0UZ, UK www.tempcon.co.uk



# Dickson SC397 Mini Chart Recorder

## **Product Images**





## **Short Description**

The 3" Dickson SC397 Mini Temperature Chart Recorder has been designed for applications where space is at a premium, or where a small chart record is more convenient for the application.

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#### **Specifications:**

- Optional 7-Day or 24-Hour recording
- C/F SwitchableAmbient Operating RH Conditions 0-95% RH non-condensing
- Ambient Operating Temperature Conditions -22 to 122F (-30 to 50C)
- Battery Life (Avg) 2 Years
- Calibration Options N100, N300, N400
- Channels CH1: Temperature
- Chart Rotation Speed 24 Hour or 7 Day
- Dimensions 2.2 x 3.7 x 3.7in
- Enclosure Black ABS and Polycarbonate
- IP Rating 20
- Included Accessories One AA Battery, Red Pen and Quick Start Guide. \*Charts sold separately.
- Mounting Options Free Standing, Wall Mounted or Suspended
- 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 +/-2F from -14 to 32F (+/-1C from -25 to 0C)
- Temperature Range 76 to 122F (25 to 50C)
- Temperature Sensor Precise spiral wound bi-metallic strip transducer
- Unit Weight 1 lb
- Units/Pkg 1
- Warranty 12 Month Limited

#### **Additional Information**

Brand	Dickson
Maximum Temperature	+50
Chart Size	76mm / 3in
Typical applications	Food Safety, Thermal Processing
Measurements	Temperature