

# **TEMPCON Dickson SK4100 Chart Recorder Temperature Instructions**

Home » TEMPCON » TEMPCON Dickson SK4100 Chart Recorder Temperature Instructions

TEMPCON Dickson SK4100 Chart Recorder Temperature Instructions



Tempcon Instrumentation Ford Lane Business Park Ford West Sussex BN18 OUZ, UK



# **Dickson SK4100 Chart Recorder - Temperature**

https://www.tempcon.co.uk/

#### **Contents**

- 1 Product Images
- **2 Short Description**
- 3 Description
- **4 Additional Information**
- 5 Documents /

**Resources** 

- **5.1 References**
- **6 Related Posts**

# **Product Images**



# **Short Description**

A great size (101mm), coupled with 2-3 year battery life makes the SK4100 temperature chart recorder a great monitoring solution.

### **Description**

A great size (101mm), coupled with 2-3 year battery life makes the SK4100 temperature chart recorder a great monitoring solution.

#### Specifications:

- 7-Day or 24-Hour recording
- C/F Switchable
- 2-3 year battery life
- · Single AA battery operation
- 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 Resolution 0.1

- 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) ± 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

#### **Additional Information**

Brand Dickson

Maximum Temperature +37

Chart Size 101mm / 4in

Typical applications Food Safety, HVAC, Thermal Processing

Measurements Temperature

https://www.tempcon.co.uk/dickson-sk4100-chart-recorder-temperature-sk4350 07/08/2022

#### **Documents / Resources**



**TEMPCON Dickson SK4100 Chart Recorder Temperature** [pdf] Instructions Dickson SK4100, Chart Recorder Temperature, Recorder Temperature, Chart Recorder, Recorder, SK4100

# References

- \* Independent Specialist for Sensors, Loggers & Controllers | Tempcon Instrumentation
- <u>Dickson SK4100 Chart Recorder Temperature | Tempcon Instrumentation</u>

Manuals+