

DICKSON SK4/SL4

TEMPERATURE CHART RECORDERS

These units are self-contained temperature recorders. The SK4 & SL4 recorders are portable, easy-to-use and provide a permanent record of temperatures. Both operate on a single "AA" battery for up to 3 years.

The SK4 was designed for use in applications where recording long term temperature trends is most important. The SL4 was built to give you the best of both worlds: a permanent record of long term temperature recording combined with an easy-to-read, digital display.



SK4



SL4

Specifications:

Measurement Ranges: -20 to +120°F, 0 to +100°F, +45 to +90°F, -30 to +50°C

Ambient Operating Temperature: -22 to +122°F (-30 to +50°C);
0-95% RH (non-condensing)

Pen Accuracy: ±2% full scale

SL4 Display Accuracy: ±3.6°F (±2°C)

Temperature Sensor: Precise spiral-wound bi-metallic strip transducer

Power Supply: One "AA" alkaline battery, up to 3 years average life

Chart Movement: Battery operated

Average Response Time: 11 minutes to move 63% of full scale

Recording Times: 24 hour or 7 day

Chart Size: 4" DIA

Calibration: User: none; Factory: zero (no display calibration)

Display Type: LCD

Resolution: 0.1°F (0.1°C)

Mounting: Desk or wall mount

Enclosure: Black ABS & Polycarbonate

Dimensions: 5.2" x 5.2" x 2.4" (13.2 cm x 13.2 cm x 6.1 cm)

Weight: 0.65 lbs (295 g)

Approvals: CE

Includes: One "AA" alkaline battery, pen, starter pack of charts, and instruction manual

DICKSON

www.dicksonweb.com

930 S. Westwood Ave., Addison, IL 60101-4917

Toll Free Phone: 1-800-323-2448 • Toll Free Fax: 1-800-676-0498

Made in U.S.A.

rev. 04/06

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TEMPERATURE CHART RECORDERS

Ordering Information

Temperature Range	Recording Time	Ordering Information			
		Order No. SL4 (Display)	Order No. SK4 (No Display)	Order No. 7 Day Chart	Order No. 24 Hour Chart
-20 to +120°F	7 day or 24 hour	SL4120F7	SK4120F7	C017	C015
0 to +100°F	7 day or 24 hour	SL4100F7	SK4100F7	C012	C010
+45 to +90°F	7 day or 24 hour	SL490F7		C070	C090
-30 to +50°C	7 day or 24 hour	SL4350C7	SK4350C7	C181	C180

Accessories

Description	Order No.
NIST Traceable Calibration 3-pt.* (new units)	N300
NIST Traceable Calibration 1-pt.* (new units)	N100
A2LA Accredited Calibration 3-pt.* (new units)	N400
Pens (6 red)	P222
Carrying Case	A708
Water-Resistant Pouch - Soft, Medium	A711
Tie-Down Cable	A833
Two Year Extended Warranty	E200

*Must be requested when ordering, add one week to delivery time.

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