

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 and are F/C and 24 hour/7 day switchable.

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:

Temperature Ranges: (°F or °C depending on chart installed) All Models: -22 to 122°F, -30 to 50°C, 0 to 100°F, -18 to 37°C;

SL4 Only: +45 to 90°F, +7 to 32°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, and instruction manual

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Ordering Information

Temperature Range (F/C Switchable)		Recording Time	SL4 (Display)	Price	SK4 (No Display)	Price	7 Day °F Chart	7 Day °C Chart	24 Hour °F Chart	24 Hour °C Chart	Price
-22 to +122°F	-30 to +50°C	7 day or 24 hour	SL4350	\$239	SK4350	\$219	C206	C181	C205	C180	\$33
0 to +100°F	-18 to +37°C	7 day or 24 hour	SL4100	\$239	SK4100	\$219	C012	C210	C010	C209	\$33
+45 to +90°F	+7 to +32°C	7 day or 24 hour	SL490	\$239			C070	C208	C090	C207	\$33

Accessories

Description	Order No.	Price
NIST Traceable Calibration 3-pt.* (new units)	N300	\$156
NIST Traceable Calibration 1-pt.* (new units)	N100	\$99
A2LA Accredited Calibration 3-pt.* (new units)	N400	\$269
Pens (6 red)	P222	\$40
Carrying Case	A708	\$39
Water-Resistant Pouch - Soft, Medium	A711	\$73
Tie-Down Cable	A833	\$15
Two Year Extended Warranty	E200	\$99

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