

Electronic Circular Chart Temperature Recorder



Model 14010
(°C) 220v

Model 14011
(°C) 110v

Model 14012
(°F) 110v

- Select single or continuous chart rotation
- Stainless steel probe allows you to measure the temperature of air, gas, liquids, powders, and semi-solids
- Back-up batteries allow continuous function (up to 48 hrs) during power failures

Temperature Range Selectable	-40°F to 30°F / -20°F to 50°F / 50°F to 120°F -40°C to 0°C / -30°C to 10°C / 10°C to 50°C
Chart Speed Selectable	6 hours, 24 hours, 7 days, 31 days
Chart Speed Accuracy	±1%
Chart Diameter	6 inches (152.4mm)
Temperature Display	3 digit LED 0.5 inches high
Temperature Accuracy	±2°F (±1°C)
Temperature Sensor	Stainless steel probe 2 7/8"L x 1/4"D solid state integrated circuit, on 15' ft. cord
Recording Pen	Ink type
Power Supply	120 VAC, 50/60 Hz., (220/240 VAC, 50 Hz. optional)
Battery Backup	Holder for 8 alkaline AA cells (batteries not included)
Battery Life	48 hours
Operating Temperature	32°F to 120°F (0°C to 49°C)
Relative Humidity	96% maximum
Dimensions	9 in x 6.875 in x 2.33 in (228mm x 174mm x 59mm)
Weight	1 lbs 12 oz. (80 kg.)

Rev 8/13/08



DeltaTRAK

1-800-962-6776

P.O. Box 398 Pleasanton CA 94566

www.deltatrak.com

(925) 249-2250 Fax (925) 249-2251

Replacement Charts (50 charts/ package)

Part No.	°F / °C	Recording Time
14201	-40° to 30°F	24 hrs.
14202	-20° to 50° F	24 hrs.
14203	50° to 120° F	24 hrs.
14204	-40° to 30° F	6 hrs.
14205	-20° to 50° F	6 hrs.
14206	50° to 120°F	6 hrs.
14207	-40° to 30° F	7 day
14208	-20° to 50° F	7 day
14209	50° to 120° F	7 day
14210	-40° to 0° C	24 hrs.
14211	-30° to 10° C	24 hrs.
14212	10° to 50° C	24 hrs.
14213	-40° to 0° C	6 hrs.
14214	-30° to 10° C	6 hrs.
14215	10° to 50° C	6 hrs.
14216	-40° to 0° C	7 day
14217	-30° to 10° C	7 day
14218	10° to 50° C	7 day
14219	-40° to 30° F	31 day
14220	-20° to 50° F	31 day
14221	50° to 120° F	31 day
14222	-40° to 0° C	31 day
14223	-30° to 10° C	31 day
14224	10° to 50° C	31 day

Recorder Accessories

Part No.	Description
14200	10 ft. extension cable
14225	Replacement probe with 15 ft. cable, plug-in connection
14226	Replacement Pen

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