



The Telatemp ColdSNAP self-contained recorder protects your shipments by recording a critical low temperature of refrigerated temperature sensitive products in storage or transit. The miniature self-adhesive ColdSNAP has a  $\pm 2^{\circ}\text{C}$  accuracy bimetallic sensing element that snaps at its critical cold temperature, permanently turning an indicating window from clear into bright red. The rugged all-mechanical plastic-housed recorder has a long storage life. This unique patented Telatemp design eliminates delicate chemical sensors, fragile glass and requires no batteries.

Special customer selected temperature snapping points are available from  $-20^{\circ}\text{C}$  to  $+40^{\circ}\text{C}$ , descending or ascending.

Size: 1.38" x .69" x .22" thick. Length with activation tab 2.13". Weight: .15oz.



**Simple installation.**

Allow sensor to stabilize at product temperature. Pull safety TAB to activate sensor. Attach with self-adhesive backing.



**Reliable operation.**

Sensor window stays clear to indicate acceptable storage temp. of product being monitored. Rugged all-mechanical construction.



**Permanent recording.**

Bimetallic sensor disc snaps into indicator window when subjected to the critical temp., irreversibly turning it from clear to red.

## **COLDSNAP+ RECORDS A DESCENDING 'COLD' TEMPERATURE (-20°C TO 15°C) PLUS AN ASCENDING 'HOT' TEMPERATURE (38°C TO 54°C)**



The unique Telatemp ColdSNAP+ combines the ability to accurately record both a critical descending cold temperature and a critical ascending hot temperature in a single miniature plastic

housing.

Because of its high performance, small size and light weight, the ColdSNAP+ can simply become an integral part of a packaging system to assure the quality and safety of critical temperature sensitive goods in transit or storage. The ColdSNAP+ combines the proven  $\pm 2^{\circ}\text{C}$  accuracy of ColdSNAP to record a descending standard temperature with Irreversible Temperature Label Technology to record high temperature extremes.

### **COLDSNAP FEATURES**

- Assure the quality of refrigerated pharmaceuticals, foods, chemicals, film, medical devices, electronics
- Provide an accurate, permanent visual record of damaging low temperature conditions
- Record either descending (freezing) or ascending (thawing) conditions at a critical temperature

<b>TEMPERATURE SELECTION ColdSNAP</b>		
<b>Critical Temp.</b>	<b>Descending Model No.</b>	<b>Ascending Model No.</b>
-20°C	<b>CT-20C-D</b>	--
-10°C	<b>CT-10C-D</b>	--
-5°C	<b>CT-5C-D</b>	--
0°C	<b>CT0C-D</b>	--
+2°C	<b>CT2C-D</b>	--
+5°C	<b>CT5C-D</b>	--
+8°C	--	<b>CT8C-A</b>
+10°C	<b>CT10C-D</b>	<b>CT10C-A</b>
+15°C	<b>CT15C-D</b>	--
+25°C	--	<b>CT25C-A</b>

<b>TEMPERATURE SELECTION ColdSNAP+</b>						
<b>Critical Descending Temp.</b>	<b>Heat Sensor 38°C</b>	<b>Heat Sensor 41°C</b>	<b>Heat Sensor 43°C</b>	<b>Heat Sensor 46°C</b>	<b>Heat Sensor 49°C</b>	<b>Heat Sensor 54°C</b>
-20°C	<b>CT-20C-D+38C</b>	<b>CT-20C-D+41C</b>	<b>CT-20C-D+43C</b>	<b>CT-20C-D+46C</b>	<b>CT-20C-D+49C</b>	<b>CT-20C-D+54C</b>
-10°C	<b>CT-10C-D+38C</b>	<b>CT-10C-D+41C</b>	<b>CT-10C-D+43C</b>	<b>CT-10C-D+46C</b>	<b>CT-10C-D+49C</b>	<b>CT-10C-D+54C</b>
-5°C	<b>CT-5C-D+38C</b>	<b>CT-5C-D+41C</b>	<b>CT-5C-D+43C</b>	<b>CT-5C-D+46C</b>	<b>CT-5C-D+49C</b>	<b>CT-5C-D+54C</b>
0°C	<b>CT0C-D+38C</b>	<b>CT0C-D+41C</b>	<b>CT0C-D+43C</b>	<b>CT0C-D+46C</b>	<b>CT0C-D+49C</b>	<b>CT0C-D+54C</b>
+2°C	<b>CT2C-D+38C</b>	<b>CT2C-D+41C</b>	<b>CT2C-D+43C</b>	<b>CT2C-D+46C</b>	<b>CT2C-D+49C</b>	<b>CT2C-D+54C</b>
+5°C	<b>CT5C-D+38C</b>	<b>CT5C-D+41C</b>	<b>CT5C-D+43C</b>	<b>CT5C-D+46C</b>	<b>CT5C-D+49C</b>	<b>CT5C-D+54C</b>
+10°C	<b>CT10C-D+38C</b>	<b>CT10C-D+41C</b>	<b>CT10C-D+43C</b>	<b>CT10C-D+46C</b>	<b>CT10C-D+49C</b>	<b>CT10C-D+54C</b>
+15°C	<b>CT15C-D+38C</b>	<b>CT15C-D+41C</b>	<b>CT15C-D+43C</b>	<b>CT15C-D+46C</b>	<b>CT15C-D+49C</b>	<b>CT15C-D+54C</b>



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