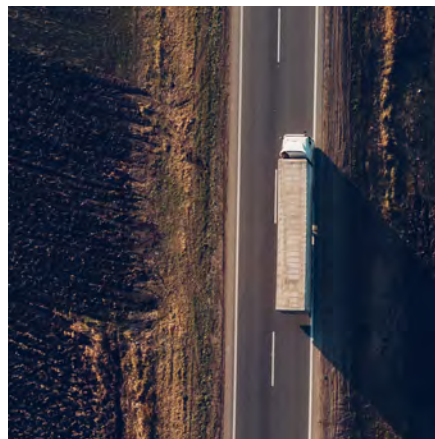
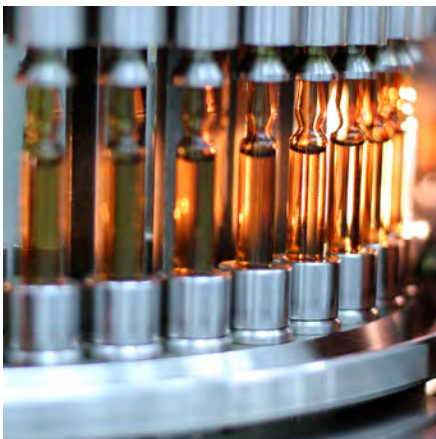




ColdSNAP

Descending Temperature Indicators



The Telatemp ColdSNAP Descending Temperature Indicator will monitor your perishable products in transit or storage by recording exposure to a critical cooling event. Available in models from -20°C to +15°C, the rugged all-mechanical plastic-housed Indicator has a self-adhesive backing and long storage life. This unique patented Telatemp design eliminates delicate chemical sensors, fragile glass and requires no batteries.

Description

- 1.38" x .69" x .22" (35 x 18 x 6mm)
- Length with activation tab: 2.13"
- Weight: 0.15 oz
- All-mechanical, plastic-housing
- ColdSNAP descending temperature window

The ColdSNAP Indicator has a $\pm 2^{\circ}\text{C}$ accuracy bimetallic sensing element that snaps at its rated cold temperature, permanently turning the indicating window from clear to bright red.

To use, allow the sensor to stabilise at the product temperature at least 10°C above the ColdSNAP rated temperature. To activate, pull the plastic tab straight out (do not bend or break off).

Packaging

- Heat-sealed polyvinyl 20 /pack
- Lot numbered
- Includes instruction card Components
- Injection molded plastic housing with activation tab
- Calibrated bimetal thermostatic sensing element
- Stainless steel spring
- Double-sided self-adhesive backing on release liner



Product Performance

- Records cooling below the rated temperatures $\pm 2^{\circ}\text{C}$
- The red painted bimetal sensor changes shape and becomes visible in the indicator window
- Store at least 10°C above the activation temperature, not to exceed 30°C
- Precondition at least 10°C above the activation temperature before tab is pulled

Coldsnap Temperature Indicator Specifications

Descending Accuracy:	$\pm 2^{\circ}\text{C}$ of rated value.
Shipping:	No special packaging required for shipping.
Shelf Life:	2 years from date of shipment when stored at the preconditioning temperature and 6 months when stored within 10°C of the response temperature not to exceed 30°C .
Materials:	Polystyrene case with metal thermostatic sensing element.
Adhesive:	Double-sided self adhesive backing on release liner.
Packaging:	Heat-sealed polyvinyl sleeves of 20 pieces, lot numbered with instruction card.
Dimensions:	35 x 18 x 6mm
Length with activation tab:	5.41 cm.
Activation:	Pull tab straight out laterally, do not bend or break off.
Weight:	0.15 oz.

Available Temperature Selections

Critical Descending Temperature	Model Number
-20°C	CT-20C-D
-10°C	CT-10C-D
-5°C	CT-5C-D
0°C	CT0C-D
+2°C	CT2C-D
+5°C	CT5C-D
+10°C	CT10C-D
+15°C	CT15C-D

WARRANTY: The following is made in lieu of all warranties, expressed or implied, including the implied warranties of merchantability and fitness of purpose: Seller's and manufacturers only obligation shall be to replace such quantity of the product proved by Telatemp Corporation to be defective.

LIMITATION OF LIABILITY: All physical properties, statements, and recommendations are either based on tests we believe to be reliable or our experience, but they are not guaranteed. Telatemp Corporation recommends each user determine the suitability of the products for the intended application. Telatemp Corporation shall not be liable for direct, indirect, special, incidental or consequential damages based upon breach of warranty, breach of contract, negligence, strict liability or any other legal theory.