## Process Down? Lead time too long? Here's the Solution.

## CUT-to-LENGTH R-T-D s

The problem of not having the correct length Resistence Temperature Detector (RTD) has been solved. With C-Temp's adjustable sensor model CTA-1340 you can adjust the length from $21 / 2^{\prime \prime}$ to 99 ". These sensors are ideal for multiple applications. Their flexibility allows inventories to be kept to a minimum by
stocking one adjustable size. The CTA-1340 is supplied in a 0.250 diameter stainless steel sheath. This size fits most standard thermowells and accessories. Compression fittings and spring loaded process bushings slip on with ease and are also available from stock.


How to Order:

Boxes 1-7 - CTA-1350
8 Element Type:
$A=100$ ohm, Platinum, .00385 DIN
9 Extension Leads:
$W=$ Single element, 2 leads
$X=$ Single element, 3 leads
$Y=$ Single element, 4 leads
$V=$ Dual element, 2 leads per element
Z = Dual element, 3 leads per element
10-11 Probe length " $A$ ":
Input is in whole inches.
(18 = Standard stocked 18 inch probe)
12-13 Lead length "B":
input is in whole inches.
( $06=$ Standard stocked probe with 6 inches of leads)
14 Lead wire insulation type:
$\mathrm{T}=$ Teflon ( $400^{\circ} \mathrm{F}$ rated) - Standard


Look familiar? That's right, it's a tube cutter. The only tool you will need to keep a multitude of custom sized probes in your inventory.

Once you cut the probe to length, make sure you have a compression fitting or a spring-loaded kit near by to mount the probe to your process. We stock a complete line of mounting accessories.

## Process down? Lead time too long? Here's the solution. CUT-to-LENGTH THERMOCOUPLES

The problem of not having the correct length THERMOCOUPLE has been solved. With C-Temp's adjustable sensor model CTA-1350 you can adjust the length from $2 \frac{1}{2} /{ }^{\prime \prime}$ to $99^{\prime \prime}$. These sensors are ideal for multiple applications. Their flexibility allows inventories to be kept to a minimum
by stocking one adjustable size. The CTA-1350 is supplied in a 0.250 diameter stainless steel sheath. This size fits most standard thermowells and accessories. Compression fittings and spring loaded process bushings slip on with ease and are also available from stock.


How to Order:


| Boxes 1-7 - | CTA-1350 |
| ---: | :--- |
| 8 | ANSI Type Selection: |
|  | $K=$ Type K |
|  | $\mathrm{J}=$ Type J |
| T | $=$ Type T |
| E | $=$ Type E |

9 Junction Selection:
$G=$ Single, Grounded
$U=$ Single, Ungrounded
D = Dual, Grounded
C = Dual, Ungrounded-Common
S = Dual, Ungrounded-Seperate
10-11 Probe length " $A$ ":
Input is in whole inches.
(18 = Standard stocked 18 inch probe)
12-13 Lead length " $B$ ":
Input is in whole inches.
(06 = Standard stocked probe with 6 inches of leads)
14 Lead wire insulation type:
$\mathrm{T}=$ Teflon ( $400^{\circ} \mathrm{F}$ rated)
F = Fiberglass ( $900^{\circ} \mathrm{F}$ rated) - Standard

