

# Integral Cable Thermocouple Type T, J & K Sanitary Probes

MTS-H-CB Series

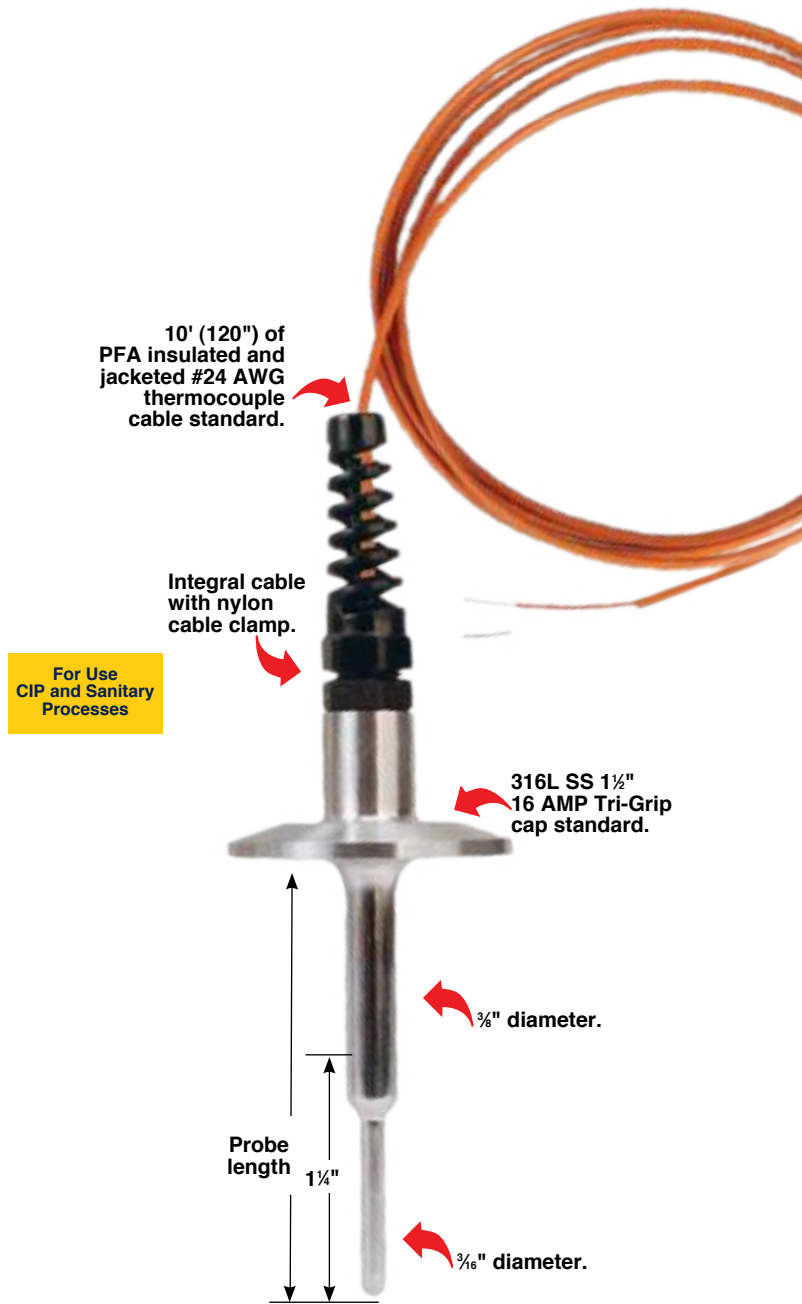
## Features

- Heavy-Duty Probe Design with Stepped Probe Stem for Additional Strength
- 1½" 16 AMP Tri-Grip™ (Tri-Clamp Compatible) Fitting Standard
- 10' (120") PFA Insulated Cable with Strain Relief and Stripped Leads
- 316L SS Wetted Surfaces with 32 µin or Better Finish
- Ungrounded J, K, T or E Thermocouple, Special Limits of Error
- -50 to 200°C (-58 to 392°F) Temperature Range

## Options

- Fitting Styles
- Probe Lengths
- Cable Lengths

The MTS-H-CB Series thermocouple probe assemblies are available in standard lengths from 3 to 6", with an ungrounded thermocouple probe with special limits of error. Standard probes are available in J, K, T and E calibrations. These heavy-duty probes have a ¾" diameter, which steps down to a ⅜" diameter at the probe tip, for fast response and additional strength. 10' (120") of PFA insulated and jacketed cable with strain relief is standard. Please consult sales for available options, including probe lengths, cable lengths and sanitary fitting styles.



MTS-H-CB Series shown smaller than actual size.

To Order			
Model No.	Thermocouple Calibration	Sheath Diameter**	Probe Length
MTS-(*)U-H-0300-D1-CB-120	J, K, T or E	¾"	3"
MTS-(*)U-H-0400-D1-CB-120	J, K, T or E	¾"	4"
MTS-(*)U-H-0500-D1-CB-120	J, K, T or E	¾"	5"
MTS-(*)U-H-0600-D1-CB-120	J, K, T or E	¾"	6"