



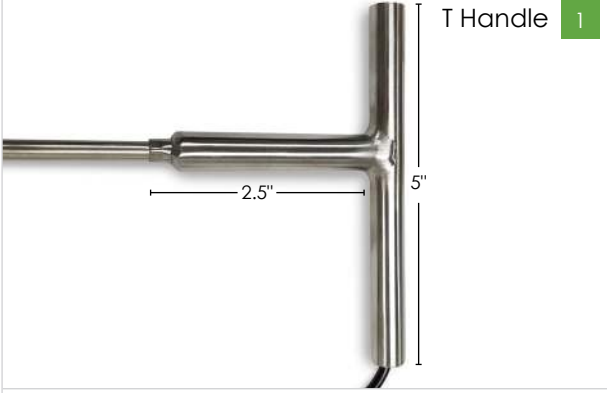












CONNECTOR TYPES	HANDLE OPTIONS	CORDS	PROBE TIP STYLES
 <b>MTC</b>  <b>PHN</b>  <b>TA4</b>  <b>M12</b>	<p>No Handle (None) <b>0</b></p>  <p>T Handle <b>1</b></p> <p>2.5" 5"</p> <p>Tri Shape Handle <b>6</b></p>  <p>5.5"</p>	  <p>All probes (except wire tip) come with a coiled cord (Retracted 1' Stretches to 5')</p>	 Wire <b>02</b>  Immersion / General Purpose (Non-Tapered) <b>03</b>  Immersion / General Purpose (Tapered) <b>13</b>  Penetration <b>04</b>  Surface <b>05</b>  Air / Gas <b>06</b>  Hypodermic <b>07</b>

Configure your probe with the following selections: Select from 2 probe families, 5 sensor types, 3 handle options, 7 tip styles, 4 connector types, and a custom probe length.

**OPTION DESCRIPTIONS:**

**Product Family** select from:

- IS9\*** (Intrinsically Safe Probe)
- 9** (Probe)

**Sensor Type** select from:

- J** (TC-J)
- K** (TC-K)
- T** (TC-T)
- X** (Thermistor)
- Y** (RTD)

\*IS : Specify ONLY for Intrinsically Safe Model #s

**Handle** select from:

- 0** (None)
- 1** (T Handle)
- 6** (Tri Shape)

**Tip Style** select from:

- 02** (Wire)
- 03** (Immersion, Non-Tapered)
- 13** (Immersion, Tapered)
- 04** (Penetration)
- 05** (Surface)
- 06** (Air/Gas)
- 07** (Hypodermic)

**Connector Type** select from:

- MTC** (Thermocouple)
- PHN** (Thermistor)
- TA4** (RTD)
- M12** (Thermocouple)

**Probe Length**

Please specify length from handle to tip in 1" increments:  
 — **01" to 48"** (in 1" increments)

**SAMPLE CONFIGURATIONS:** I S 9 K 1 0 4 M T C 1 8

**9K104MTC18** : Probe, Type K, T Handle, Penetration Tip, MTC Connector, 18" Probe Length

**9Y606TA408** : Probe, Type RTD, Tri Shape Handle, Air/Gas Tip, TA4 Connector, 8" Probe Length

**IS9T605MTC06** : Intrinsically Safe Probe, Type T, Tri Shape Handle, Surface Tip, MTC Connector, 6" Probe Length

Sensor Type	Probe Tip Style	Old Model #	New Model #	Thermometers						Calibrators				BUY NOW		
				Thermocouple				Thermistor	RTD	940A	945A	850	855			
				911B, 912B	931B, 932B	874C, 874F	875C, 875F	865, 866	868, 869							
J	TYPE J	Immersion	8723	9J603MTC05	•	•					•	•	•	•	BUY NOW	
	6-Input Switch Box	8022	8022		•	•					•	•	•	•	BUY NOW	
K	TYPE K	Wire	8712	9K002MTC36	•	•	•				•	•	•	•	BUY NOW	
			8712-6	9K002MTC72	•	•	•					•	•	•	•	BUY NOW
		Extension (M-F)	80141	80141		•	•	•				•	•	•	•	BUY NOW
		Immersion	8713	9K603MTC05	•	•	•					•	•	•	•	BUY NOW
		Penetration	87104	9K604MTC04	•	•	•					•	•	•	•	BUY NOW
			87104-18	9K604MTC18	•	•	•					•	•	•	•	BUY NOW
			87114-18	9K104MTC18	•	•	•					•	•	•	•	BUY NOW
			87104-30	9K604MTC30	•	•	•					•	•	•	•	BUY NOW
			87114-30	9K104MTC30	•	•	•					•	•	•	•	BUY NOW
		Surface	83115	9K605MTC08	•	•	•					•	•	•	•	BUY NOW
		Air/Gas	8716	9K606MTC08	•	•	•					•	•	•	•	BUY NOW
		Hypodermic	87127	9K607MTC03	•	•	•					•	•	•	•	BUY NOW
		Griddle	8737A	8737A	•	•	•					•	•	•	•	BUY NOW
			6-Input Switch Box	8012	8012		•	•	•				•	•	•	•
T	TYPE T	Wire	8752	9T002MTC36	•	•		•			•	•	•	•	BUY NOW	
		Immersion	N/A	9T603MTC05	•	•		•				•	•	•	•	BUY NOW
		Penetration	87504	9T604MTC04	•	•		•				•	•	•	•	BUY NOW
			87504-18	9T604MTC18	•	•		•				•	•	•	•	BUY NOW
			87514-18	9T104MTC18	•	•		•				•	•	•	•	BUY NOW
			87504-30	9T604MTC30	•	•		•				•	•	•	•	BUY NOW
			87514-30	9T104MTC30	•	•		•				•	•	•	•	BUY NOW
			87514-36	9T104MTC36	•	•		•				•	•	•	•	BUY NOW
		Surface	N/A	9T605MTC06	•	•		•				•	•	•	•	BUY NOW
		Air/Gas	N/A	9T606MTC08	•	•		•				•	•	•	•	BUY NOW
		Hypodermic	87527	9T607MTC03	•	•		•				•	•	•	•	BUY NOW
	6-Input Switch Box	8052	8052		•	•	•				•	•	•	•	BUY NOW	
X	THERMISTOR (2252Ω)	Wire	8662	9X002PHN36					•				•		BUY NOW	
		Immersion	8663	9X603PHN04					•				•		BUY NOW	
		Penetration	86504	9X604PHN04					•				•		BUY NOW	
			86504-18	9X604PHN18					•				•		BUY NOW	
			86514-18	9X104PHN18					•				•		BUY NOW	
			86514-30	9X104PHN30					•				•		BUY NOW	
			86504-30	9X604PHN30					•				•		BUY NOW	
			86514-36	9X104PHN36					•				•		BUY NOW	
		Surface	8665A	9X605PHN04					•				•			BUY NOW
	Air/Gas	8666	9X606PHN04					•			•			BUY NOW		
Y	RTD (100Ω)	Immersion	8693	9Y603TA408						•			•	•	BUY NOW	
		Surface	8695A	9Y605TA406						•			•	•	BUY NOW	
		Air/Gas	8696	9Y606TA408						•			•	•	BUY NOW	

## Intrinsically Safe Models

Probes are only Intrinsically Safe when used in conjunction with the TEGAM 921B & 922B as part of an intrinsically safe system.



Ex ia IIB T4 Ga  
 Class I, Division 1, Group C and D, T4  
 Class I, Zone 0 AEx ia IIB T4  
 Zone 0 Ex ia IIB T4 Ga

DEMKO 19 ATEX 1970 Rev. 0  
 IECEx UL 19.0010  
 -20 °C ≤ Ta ≤ +50 °C

Sensor Type	Probe Tip Style	Model #	Intrinsically Safe Thermometers 921B and 922B	BUY NOW
K TYPE K	Immersion/General Purpose (Non-Tapered)	IS9K603MTC06	YES	BUY NOW
	Immersion / General Purpose (Tapered)	IS9K613MTC06	YES	BUY NOW
	Surface	IS9K605MTC06	YES	BUY NOW
	Air / Gas	IS9K606MTC06	YES	BUY NOW
T TYPE T	Immersion/General Purpose (Non-Tapered)	IS9T603MTC06	YES	BUY NOW
	Immersion / General Purpose (Tapered)	IS9T613MTC06	YES	BUY NOW
	Surface	IS9T605MTC06	YES	BUY NOW
	Air / Gas	IS9T606MTC06	YES	BUY NOW