
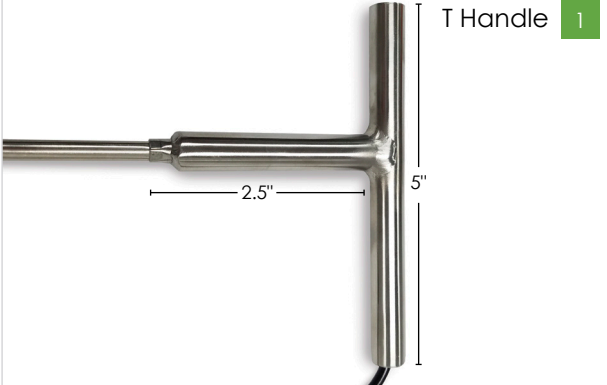




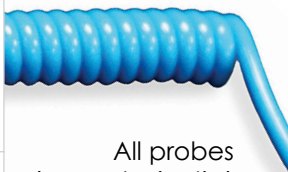







| CONNECTOR TYPES | HANDLE OPTIONS | CORDS | PROBE TIP STYLES |
|---|---|--|---|
|  <p>MTC</p> | <p>No Handle (None) 0</p>  <p>T Handle 1</p> <p>2.5" 5"</p> |  |  <p>Wire 02</p> |
|  <p>PHN</p> |  <p>Tri Shape Handle 6</p> <p>5.5"</p> |  <p>All probes (except wire tip) come with a coiled cord (Retracted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

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

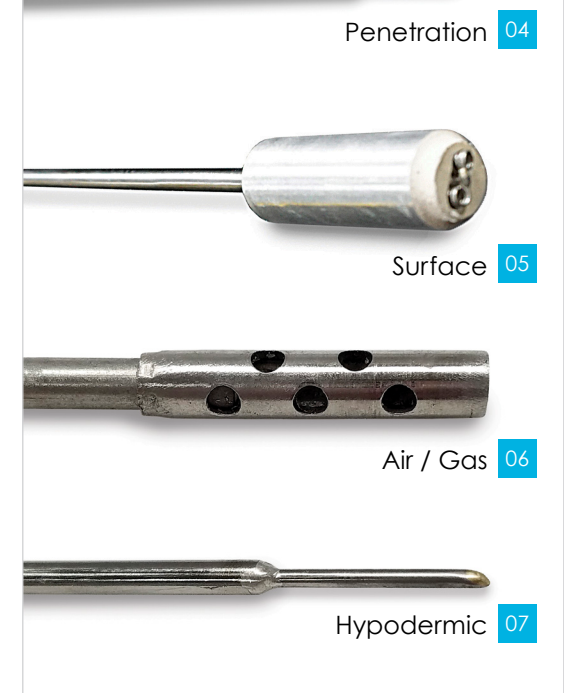
Please specify length from handle to tip in 1" increments:
 — 01" to 48" (in 1" increments)

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

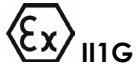
IS9T605MTC06 : Intrinsically Safe Probe, Type T, Tri Shape Handle, Surface Tip, MTC Connector, 6" Probe Length



| 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 |