


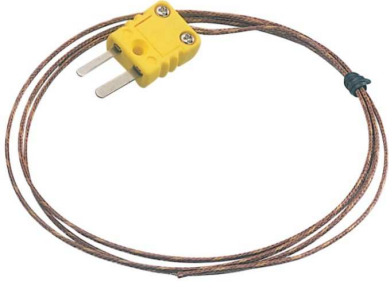

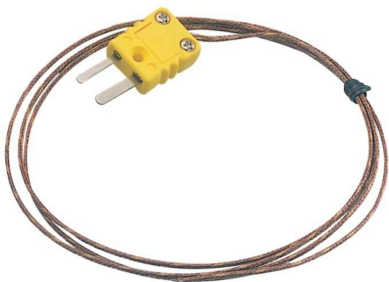

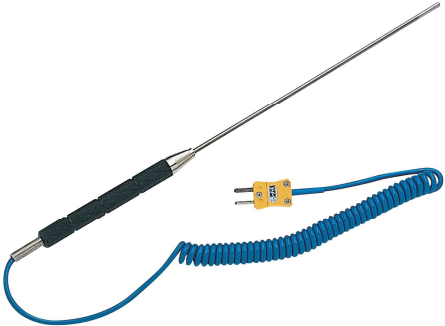


Thermocouple Probes and Adapters

<p>Transition Adaptor K type Model TA100</p> <ul style="list-style-type: none"> • For use with a variety of multimeters that have built-in temperature measurement functions and permit K-type thermocouples and temperature probes to be connected to the banana jack inputs. Temperature probe is not included in delivery. • Adapts Type-K thermocouple mini-connector to dual shrouded banana plug inputs • Measurement range and accuracy: probe dependent • Suitable for low voltage applications (below 30 V AC, 60 V DC) 	
<p>Bead Probe Model TPK-01-1.6mm-1M</p> <ul style="list-style-type: none"> • Stainless tiny probe Thermocouple for high temperature measurement • Type- K Stainless shields thermocouple • Temperature range -50°C~800°C (Can not stand high temperature for long time measurement) • 1.6 mm stainless tiny probe can be dented and insert it into narrow area • Its length is 1 Meter • Using Industry Standard miniature K type thermocouple connector plug 	
<p>Thermocouple Extension Cable Model TPK01FM-5M</p> <ul style="list-style-type: none"> • K Type Thermocouple Extension Cable Length : 5m long • With female and male connecto to meet any K type thermocouple extension 	
<p>Bead Probe Model KTP1</p> <ul style="list-style-type: none"> • -40°C ~ 1370°C General purpose, teflon tape insulation needle type. Not suitable for liquid immersion • The temperature rating for the insulation is 480°C • Accuracy: With respect to ANSI MC96.1-1982- Standard Limits of Error for K-type: ± 2.2 °C • Length: 90 cm 	

<p><u>Bead Probe</u> Model KTP1.5</p> <ul style="list-style-type: none"> • -40°C ~ 1370°C General purpose, teflon tape insulation needle type. Not suitable for liquid immersion • The temperature rating for the insulation is 480°C • Accuracy: With respect to ANSI MC96.1-1982-Standard Limits of Error for K-type: ± 2.2 °C • Length: 150 cm 	
<p><u>Bead Probe</u> Model KTP2</p> <ul style="list-style-type: none"> • -40°C ~ 1370°C General purpose, teflon tape insulation needle type. Not suitable for liquid immersion • The temperature rating for the insulation is 480°C • Accuracy: With respect to ANSI MC96.1-1982-Standard Limits of Error for K-type: ± 2.2 °C • Length: 200 cm 	
<p><u>Bead Probe</u> Model KTP7</p> <ul style="list-style-type: none"> • Temperature probe with banana plug, K-type • -40°C ~ 1370°C general purpose, teflon tape insulation needle type. Not suitable for liquid immersion • The temperature rating for the insulation is 480°C • Accuracy: With respect to ANSI MC96.1-1982-Standard Limits of Error for K-type: ± 2.2 °C • Length: 100 cm 	
<p><u>Immersion Probe</u> Model TPK03</p> <ul style="list-style-type: none"> • -50°C ~ 800°C general purpose needle type with stainless round head, (stainless steel) • For measuring internal temperatures of liquids, semi-solids such as oils, rubbers, plastics, power, clays, meats, fruits, frozen foodstuffs • Pipe: 200 mm, handler 120 mm, wire 740 mm, diameter of pipe 3,2mm • Accuracy: With respect to ANSI MC96.1-1982-Standard Limits of Error for K-type: ± 2.2 °C 	



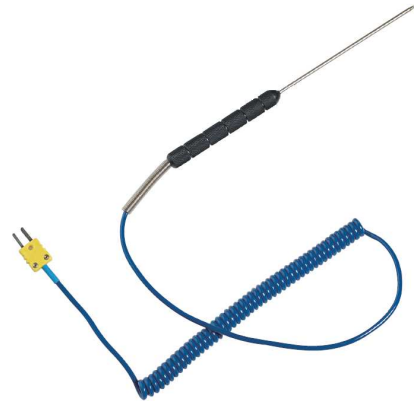
TECPEL®

Propel Quality Measurement.

Immersion Probe

Model TPK03S

- -50°C ~ 800°C general purpose needle type with stainless round head, (stainless steel)
- For measuring internal temperatures of liquids, semi-solids such as oils, rubbers, plastics, power, clays, meats, fruits, frozen foodstuffs
- Pipe: 100 mm, handler 55 mm, wire 590 mm, diameter of pipe 3,2 mm
- Accuracy: With respect to ANSI MC96.1-1982-Standard Limits of Error for K-type: ± 2.2 °C



Surface Probe

Model TPK04

- -50°C ~ 500°C
- Fast response probe, (stainless steel)
- Ideal for measuring the surface temperature of smallelectronic parts
- Pipe: 80 mm, handler 120 mm, wire 740 mm, diameter of head 14 mm
- Accuracy: With respect to ANSI MC96.1-1982-Standard Limits of Error for K-type: ± 2.2 °C
- One Stripe type High quality sensor for long durability



Surface Probe

Model TPK04L

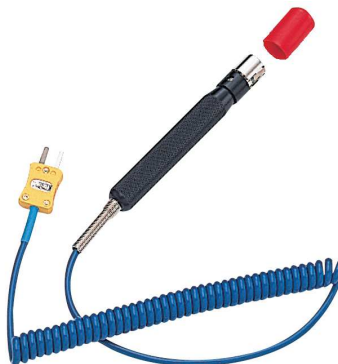
- -50°C ~ 500°C
- 90° angle surface probe, (stainless steel)
- Fast response probe
- Ideal for measuring the surface temperature
- Pipe: 165 mm and 63 mm, handler 120 mm, wire 740 mm, diameter of head 14 mm
- Accuracy: With respect to ANSI MC96.1-1982-Standard Limits of Error for K-type: ± 2.2 °C
- One Stripe type High quality sensor for long durability



Surface Probe

Model TPK04S

- -50°C ~ 500°C
- 90° angle surface probe, (stainless steel)
- Fast response probe
- Ideal for measuring the surface temperature
- Pipe: 14 mm, handler 100 mm, wire 740 mm, diameter of head 15mm
- Accuracy: With respect to ANSI MC96.1-1982-Standard Limits of Error for K-type: ± 2.2 °C
- One Stripe type High quality sensor for long durability



TECPEL CO., LTD.

**Address: 11F, No. 182, Dun-Hua South Road, Sec. 2
Da-An District 10669, Taipei, TAIWAN(R. O. C.)**



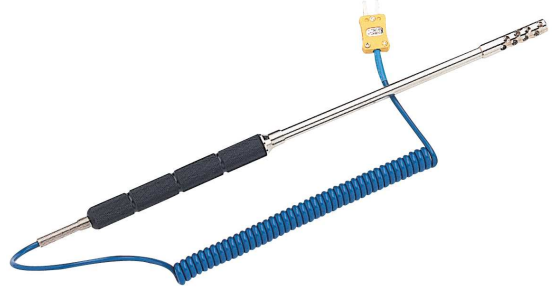
TECPEL®

Propel Quality Measurement.

Air probe

Model TPK05

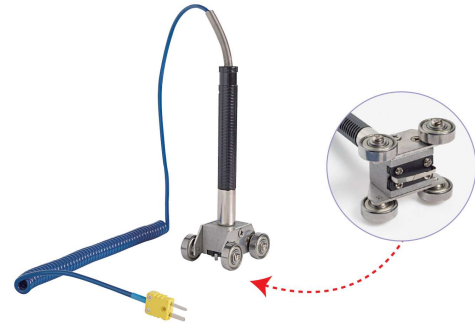
- -50°C ~ 600°C
- Fast response probe, (stainless steel)
- Ideal for measuring air, gases, freezers, ovens, fans and its drilled sheath protects element and assures airflow
- Pipe: 87 mm, handler 140 mm, wire 740 mm, diameter of pipe 8mm
- Accuracy: With respect to ANSI MC96.1-1982 Standard Limits of Error for K-type: ± 2.2 °C



Roller Probe

Model TPK06

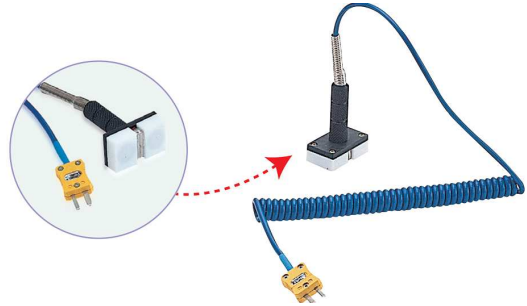
- -50°C ~ 250°C
- Fast response probe
- Ideal for measuring moving rotating, stationary surface or moving conveyors for molds, textiles, prints, PC boards, papers, textiles
- Handler 100 mm, wire 70cm, dimensions of roller plate 50 mm x 50 mm
- Accuracy: With respect to ANSI MC96.1-1982- Standard Limits of Error for K-type: ± 2.2 °C



Magnetized Probe

Model TPK07

- -50°C ~ 250°C
- Fast response probe
- Ideal for measuring magnetic surface such as motors, transformers dryers, blast furnaces, heating elements
- Handler 35 mm, wire 70cm, dimensions of plate 30 mm x 20 mm
- Accuracy: With respect to ANSI MC96.1-1982- Standard Limits of Error for K-type: ± 2.2 °C



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