

**Cowie® K-type PTFE Encapsulated Stainless-steel Thermocouple Probes, Can be Bent, -180°C +280°C NEW**  
 with Miniplug & PFA Insulated 1&2m Cable, Probe Body L100~900mm, PTFE 내약품/내부식/청결형 온도 프로브



■ **Made in UK.**

■ **Ideal for Reactor : Especially Long Body Probes**

- \* Outstanding Chemical Resistance, No-Contamination of Working Media, and Pressure Resistant
- \* Fully Pure PTFE Encapsulated Stainless-steel Core Probe for Rigidity, But can be Bent
- \* with Push-On Ferrule \* Response : 50% in 6~14 seconds, -180°C+280°C

(1) With L100~L700mm Probe-body and 1m Cable

| Cat. No      | Probe Body   | Ferrule | Total Length  |
|--------------|--|---------|---------------|
| CW.600.101.1 | PTFE Capsulated K-probe, Body- $\phi 6 \times l 100$ | L35mm   | Total -L135mm |
| CW.600.201.1 | - $\phi 7 \times l 200$                              | -L40mm  | -L240mm       |
| CW.600.301.1 | - $\phi 8 \times l 300$                              | -L40mm  | -L340mm       |
| CW.600.401.1 | - $\phi 8 \times l 400$                              | -L50mm  | -L450mm       |
| CW.600.501.1 | - $\phi 9 \times l 500$                              | -L60mm  | -L560mm       |
| CW.600.601.1 | - $\phi 9 \times l 600$                              | -L60mm  | -L660mm       |
| CW.600.701.1 | - $\phi 9 \times l 700$                              | -L45mm  | -L745mm       |

| Ea. | Price, ₩ |
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(2) With L500~L900mm Probe-body and 2m Cable

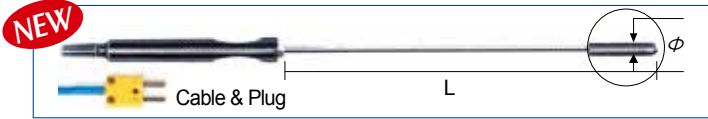
| Cat. No        | Probe Body   | Ferrule | Total Length |
|----------------|--|---------|--------------|
| CW.600.501.1.2 | PTFE Capsulated K-probe, Body- $\phi 9 \times l 500$ | L60mm   | Total-L560mm |
| CW.600.601.1.2 | - $\phi 9 \times l 600$                              | -L60mm  | -L660mm      |
| CW.600.701.1.2 | - $\phi 9 \times l 700$                              | -L45mm  | -L745mm      |
| CW.600.901.1.2 | - $\phi 9 \times l 900$                              | -L45mm  | -L945mm      |

| Ea. | Price, ₩ |
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**K-type Thermocouple Probes, for Wide-range Temp. -160°C ~ +1200°C NEW**  
 with Common use Plug "Miniature 2 x Flat" and Cable, "K-형" 온도계 & 각종 열기구 온도 프로브

- **K-Type Sensor Probes for Different Applications (Penetration Probe, Surface Probe, Pipe Clamp)** ■ Cable : od.  $\phi 3 \times L.1020$  mm
- **Miniature 2 x Flat (L14 x Thick 1mm) Plug Type** ■ Handle : Thermo Plastic od.  $\phi 17 \times L.170$  mm

(1) For Liquid & Air, Stainless-steel Probe, Resin Handle with Cable/Plug, -160°C ~ +1200°C



|              |  |
|--------------|--|
| AS1.5522.04  | Liquid/ Air Probe "K", -160 ~ +700°C, $\phi 1.0 \times L306$ mm, 1m Cable/Plug |
| DH.WHP503040 | , -60 ~ +600°C, $\phi 4.8 \times L250$ mm, 1.8m Cable/Plug                     |
| DH.WHP503050 | , -60 ~ +500°C, $\phi 4.8 \times L380$ mm, 1.8m Cable/Plug                     |

| Ea. | Price, ₩ |
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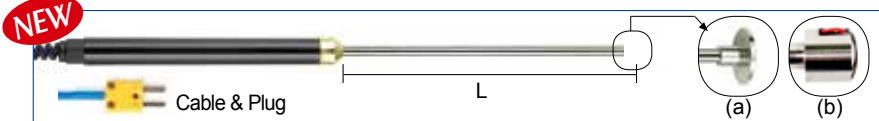
(2) For Semi - solid Penetration-type, Stainless-steel Probe, Resin Handle with Cable/Plug, -100°C ~ +1000°C



|           |  |
|-----------|--|
| A1.TK175S | Penetration Probe "K", -100 ~ +800°C, $\phi 3.2 \times L150$ mm, 1m Cable/Plug |
| A1.TK225S | , -100 ~ +1000°C, $\phi 6.4 \times L200$ mm, 1m Cable/Plug                     |

| Ea. | Price, ₩ |
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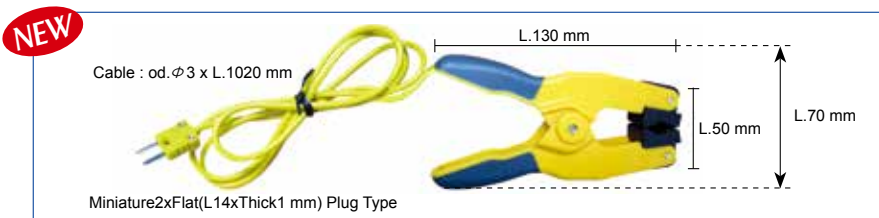
(3) For Surface / Contact, Stainless-steel Probe, Resin Handle with Cable/Plug, -100°C ~ +400°C



|           |  |
|-----------|--|
| A1.TK004T | (a) Surface Probe "K", Head : $\phi 15 \times t1.5$ , Stem : $\phi 3.5 \times L180$ mm, -100 ~ +400°C, 1m Cable/Plug |
| A1.TK033T | (b) : $\phi 16 \times t14$ , Stem : $\phi 6.5 \times L215$ mm, -100 ~ +400°C, 1m Cable/Plug                          |

| Ea. | Price, ₩ |
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(4) Pipe Clamping Probe, with Cable Plug, -100°C ~ +120°C



|           |   |
|-----------|---|
| A1.TK0063 | Pipe Clamp Probe, Pipe / Tubing, $\phi 6 \sim 22$ mm Grip -100°C ~ +120°C |
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| Ea. | Price, ₩ |
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