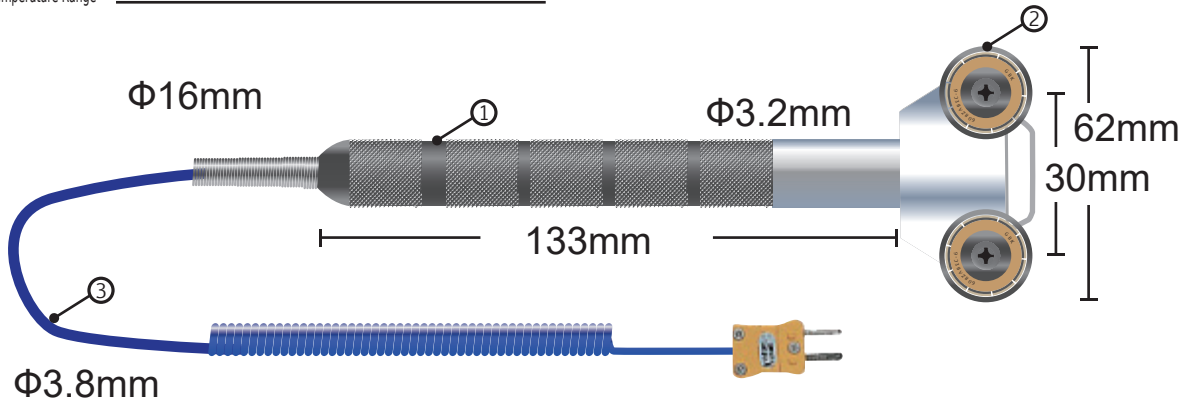


Roller Thermocouple probe Type K

型號 / Model : **TPK-06** 材質 / Material : ② Stainless Steel ③ PPC
 溫度範圍 / Temperature Range : **-50 ~ 300 °C**



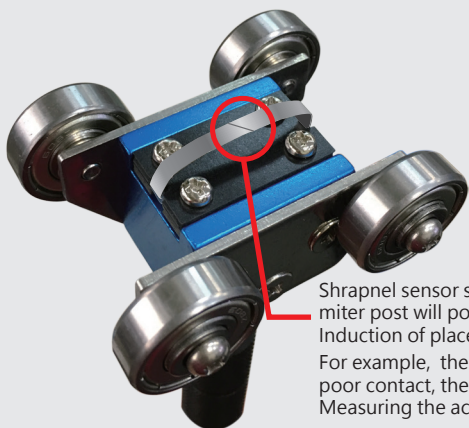
I · Please follow the instructions below so as to achieve better measurement accuracy.

1. Follow the directions to move the wheel back and forth to measure temperature.
 Casual about traverse may cause shrapnel sensor deformation, resulting in inaccurate measurement, such deformation may cause serious shrapnel sensor break.
2. After moving to the measurement point, set the measuring stick motionless for some time, can improve the measurement accuracy.
 TPK-06 measurement principle, the shrapnel sensor is warmed or cooled to the same temperature was measured before they can properly represent the object temperature.
 Fast moving measuring rod, the point of contact may cause friction and heat, causing the high measurement value; fast lifting away from the measurement surface, and this may affect shrapnel sensor resulting in low value and not accurate.

II · Avoid the following usages.

1. Do not Use it to measure the temperature of the liquid.
 This measuring rod is not waterproof! Any liquid into measuring rod can cause internal organs oxidation, corrosion, and let the element misalignment error becomes large.
2. Measurement of non-flat surface.
 Such as making eformation, it will result in inaccurate measurements.
3. Not For medical use thereof.
 In any case, not for medical measurements or with human-related, whether directly or indirectly!

Inspection



Shrapnel sensor should be end flat Metal miter post will point for temperature Induction of places.
 For example, the test substance Being poor contact, the exact amount will not be Measuring the actual temperature.

