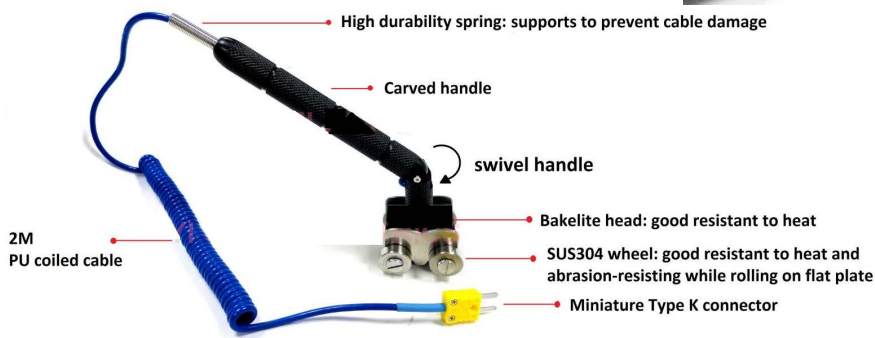


# Roller Surface Thermocouple 80PK-09



**Sensor: Triple ribbons (Standard)  
400 deg.C max.**

- 180° swivel handle
- Stainless steel wheels
- Bakelite head (brick shape in black) is good resistant to heat.
- Sensor head: triple ribbons can stand up to 400 deg. C (standard),
- Probe with miniature connector
- Fast response time
- Easy to measure on moving surface
- Good insulation effect
- Compatible with Type K thermometers

Thermocouple Type	Standard type K thermocouple
Max. Temperature	400 °C
Response Time	3 seconds
Grip OD	16 mm
Cable Length & material	2 M PU coiled cable in blue (Standard) Straight cable length can be ordered as per customer's request
Bakelite head size	40 (L) x 32 (W) x 20 (H) mm
Bakelite head size with roller wheel	54 (L) x 48 (W) x 30 (H) mm
Weight	200

**Application: Roller surface temperature probe is ideal for measuring moving, rotating, stationary surface such as outside wall of smooth plastic, steel pipes, moving conveyors in mold, textile, package, print, pc board, and paper industries.**