## **Type-K Bead Wire Temperature Probe**

## текпека

## Product Datasheet

Tekneka type-K bead wire temperature probe is a thermocouple probe that uses a thin wire made of thermocouple alloy (Chromel-Alumel) to measure high-precision temperature. The wire is inserted into a ceramic or metal bead, which is subsequently inserted into the material or environment whose temperature is being measured. Temperature probes made by Tekneka can measure temperatures up to 200°C and are widely used in industrial and laboratory environments. They can survive hostile environments and are also incredibly resilient and corrosion-resistant. K-type Tekneka probes are utilized in a wide range of applications, including furnace monitoring, heat treating, and process control, and come in different sizes (**1.5 and 5 meter**).



TP-15	
Thermocouple	Туре К
Temperature Range	-50 to 200°C (-58 to 392°F)
Temperature Accuracy	±1.5°C
Probe Length	1.5 meter



TP-50	
Thermocouple	Туре К
Temperature Range	-50 to 200°C (-58 to 392°F)
Temperature Accuracy	±1.5°C
Probe Length	5 meter

## Ordering Info

TP-15.....Type-K Bead Wire Temperature Probe (1.5 Meter)

TP-50.....Type-K Bead Wire Temperature Probe (5 Meter)