

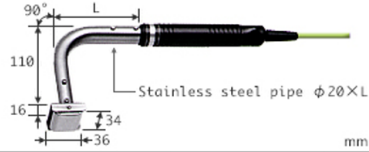
High temperature probes

Type K Model 619K-010-TC1-ANP



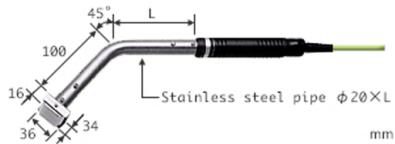
Temp. Range	Tolerance	Response time	Durability
-50 to 1200°C	±2.5°C*	15 s	B

Type K Model 620K-010-TC1-ANP



Temp. Range	Tolerance	Response time	Durability
-50 to 1200°C	±2.5°C*	15 s	B

Type K Model 621K-010-TC1-ANP



Temp. Range	Tolerance	Response time	Durability
-50 to 1200°C	±2.5°C*	15 s	B

* at 100°C Surface

619K-010-TC1-ANP

L

Specify the pipe length "L"

L	Pipe Length
010	100mm
020	200mm
030	300mm
050	500mm
100	1000mm

These probes are suitable for high temperature measurement of stationary metallic surface.

Tolerance

t: Measured temperature

Model 619K / 620K / 621K

Temperature range	Tolerance (Surface)
0°C ≤ t ≤ 100°C	±2.5°C
100°C < t ≤ 200°C	±3.8°C
200°C < t ≤ 300°C	±5.0°C
300°C < t ≤ 400°C	±6.3°C
400°C < t ≤ 500°C	±7.5°C
500°C < t ≤ 700°C	±(0.015 × t)°C
700°C < t ≤ 800°C	±(0.02 × t)°C