

■ TC series Thermocouple probe



- MAX. Temp. shown here is the temperature the thermocouple probe is guaranteed for while in ordinary use, not the breakdown temperature.
- Please contact us for farther information about Type T, E, R probe, and a special probe.

URL <http://www.lineseiki.com>

LINE SEIKI CO.,LTD.

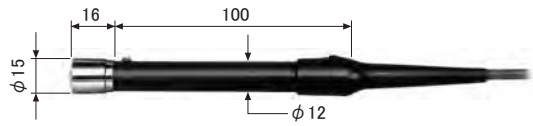
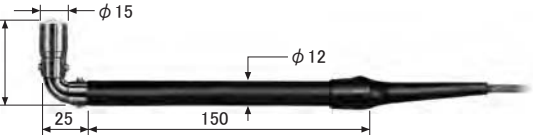
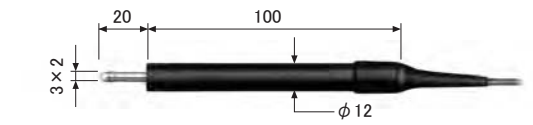
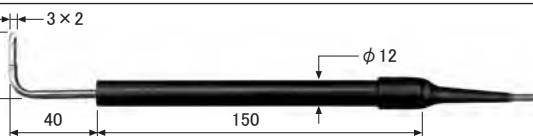
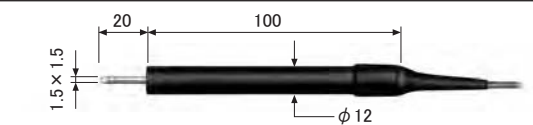
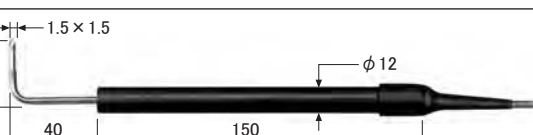
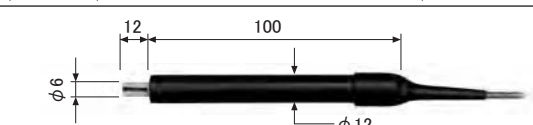
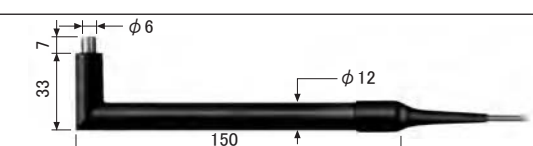
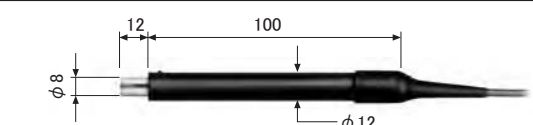
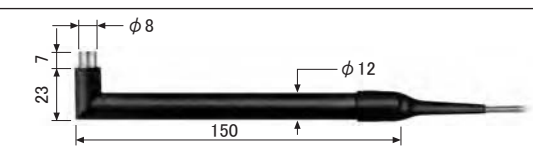
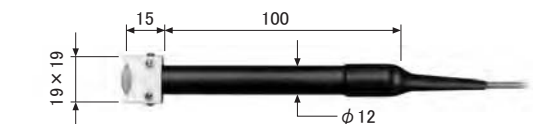
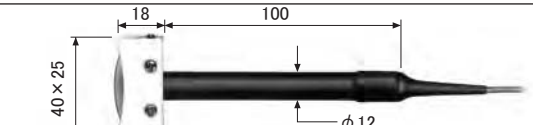
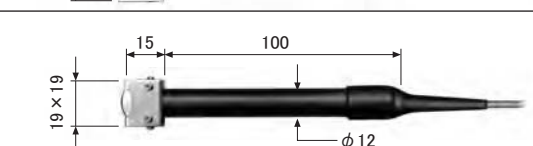
Overseas Sales Dept:

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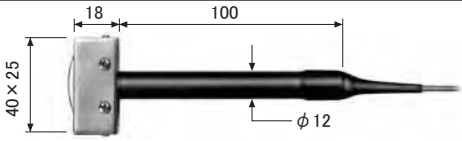
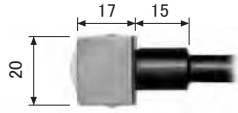
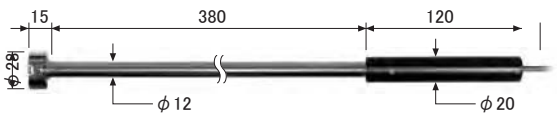
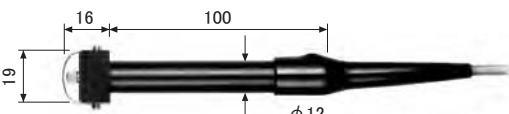
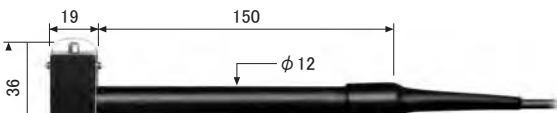
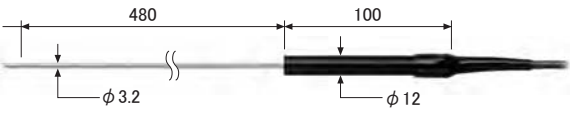
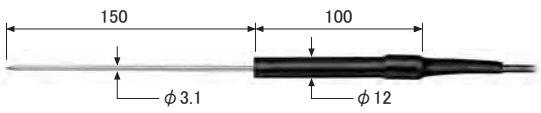
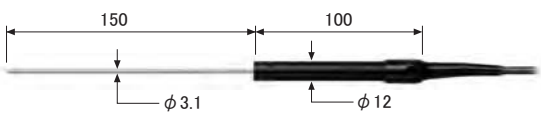
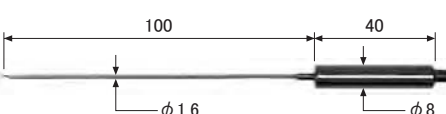
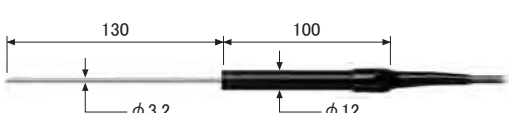
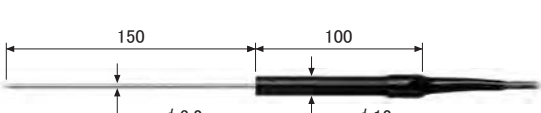
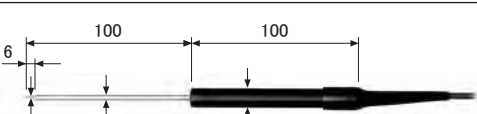
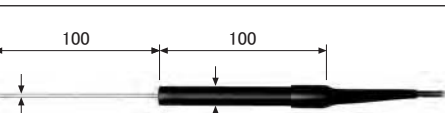
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Thermocouple probe

Model No.	Type	Max. Temp.	Dimensions (mm)	Handle	Cable	Applications
KF-01A	K	500°C		○	Straight L=1,000	Surfaces
KF-02A	K	500°C		○	Straight L=1,000	Surfaces Hard-to-reach surfaces
KF-03A	K	500°C		○	Straight L=1,000	Small surfaces
KF-04A	K	500°C		○	Straight L=1,000	Small surfaces Hard-to-reach surfaces
KF-05A	K	250°C		○	Straight L=1,000	Small surfaces
KF-06A	K	250°C		○	Straight L=1,000	Small surfaces Hard-to-reach surfaces
KF-07A	K	400°C		○	Straight L=1,000	Small surfaces
KF-08A	K	400°C		○	Straight L=1,000	Small surfaces Hard-to-reach surfaces
KF-09A	K	400°C		○	Straight L=1,000	Small surfaces
KF-10A	K	400°C		○	Straight L=1,000	Small surfaces Hard-to-reach surfaces
KF-11A	K	250°C		○	Straight L=1,000	Moving rollers (with diameter of 20 to flat), convex surfaces
KF-12A	K	250°C		○	Straight L=1,000	Moving rollers (with diameter of 100 to flat), convex surfaces
KF-13A	K	400°C		○	Straight L=1,000	Moving rollers (with diameter of 20 to flat), convex surfaces

Thermocouple probe

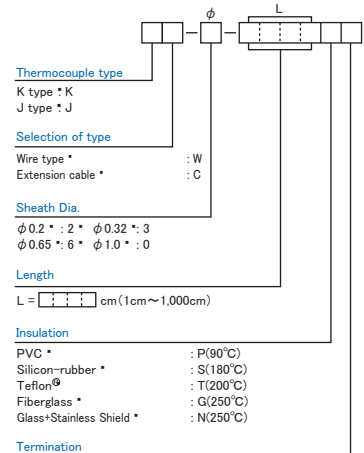
Model No.	Type	Max. Temp.	Dimensions (mm)	Handle	Cable	Applications
KF-14A	K	400°C		○	Straight L=1,000	Moving rollers convex surfaces
KF-15A	K	250°C		—	Straight L=1,000	Surfaces (dropping , magnetic)
KF-16A	K	1,100°C		○	Straight L=1,000	Surfaces of high temperature
KF-17A	K	250°C		○	Straight L=1,000	Surfaces Low cost type
KF-18A	K	250°C		○	Straight L=1,000	Hard-to-reach surfaces Low cost type
KB-20A	K	400°C		○	Straight L=1,000	Liquids , Semi-soilds Pipe , SUS304
KS-21A	K	800°C		○	Straight L=1,000	Liquids , Semi-soilds High temperature Sheath , SUS316
KB-22A	K	300°C		○	Straight L=1,000	Liquids , Semi-soilds Pipe , SUS304
KS-22A	K	650°C		○	Straight L=1,000	Liquids , Semi-soilds Sheath , SUS316
KS-23A	K	800°C		○	Straight L=1,000	Liquids of high temperature Sheath , SUS316
KB-24A	K	200°C		○	Straight L=1,000	Liquids Pipe , SUS304 with Teflon tube
KS-60A	K	400°C		○	Straight L=1,000	Small spot surfaces Sheath , SUS316
JS-60A	J	400°C				
KB-66A	K	400°C		○	Straight L=1,000	Liquids , Interiors of tissues , Semi-soilds , Pipe , SUS304
JB-66A	J	400°C				

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Model No.	Type	Max. Temp.	Dimensions (mm)	Handle	Cable	Applications
KB-75A	K	300°C		○	Straight L=1,000	Air , Gases SUS304
JB-75A	J	300°C				
KS-80A	K	900°C		—	Straight L=1,000	Liquids , Semi-solids (Heavy-duty purposes) Sheath , SUS316
JS-80A	J	750°C				
KB-81A	K	400°C		○	Straight L=1,000	Air or Gases. Liquids , extremely small surfaces SUS304
JB-81A	J	350°C				
KS-82A	K	1,100°C		—	Straight L=1,000	Liquids , Semi-solids High temperature Sheath , SUS316
KS-96A	K	650°C		—	Straight L=1,000	Hard-to reach measurement of Liquids / semi-solids with flexible sheath SUS316
JS-96A	J	650°C				
KS-97A	K	650°C		—	Straight L=1,000	
JS-97A	J	450°C				

Model No.	Type	Max. Temp.	Dimensions (mm)	Applications
KW-6-0300TM	K	200°C		Wire type Gases or Liquids Teflon®
JW-6-0300TM	J	200°C		
KW-6-0150GM	K	250°C		Wire type Hard-to reach of liquids / semi-solids , Fiberglass
JW-6-0150GM	J	250°C		

ORDERING INFORMATION FOR WIRE TYPE & EXTENSION CABLE



Extension cable

Model No.	Type	Dimensions (mm)	Cable Length	Cable Type
KC-6-0300PM	K		L=3,000	PVC φ 0.65
JC-6-0300PM	J			

※Standard type

Miniature connector

Model No.	Type	Dimensions (mm)	Type
KM-62A	K		Plug
JM-62A	J		

Model No.	Type	Dimensions (mm)	Type
KM-63A	K		Jack
JM-63A	J		