

Model SF series

Fine Flexible Probes

Model SF series probes are flexible internal temperature sensors featuring extra-fine thermocouple wires covered with a Teflon-coated sheath.

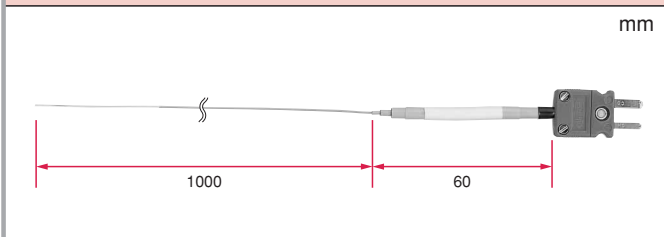
Specific components may be combined to customize products for the needs of a customer's specific application.



SCANTEC Industries NV
Westkaai 7
B-2170 Merksem-Antwerpen (België)

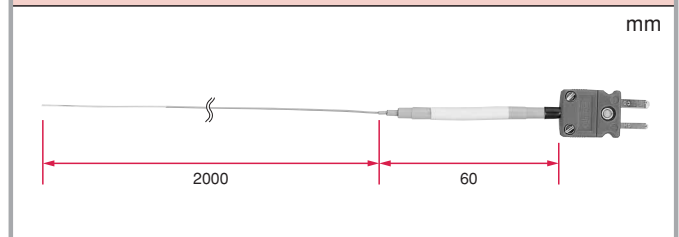
Typical Probes of SF series

Type K Model **SF-K-100-ANP**
Type E Model **SF-E-100-ANP**



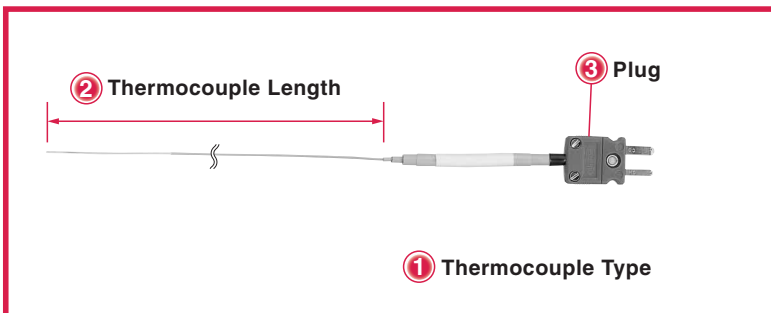
Temp. Range	Accuracy	Response time	Durability
-50~200°C	±1.5°C (at 100°C)	2.0 s	S

Type K Model **SF-K-200-ANP**
Type E Model **SF-E-200-ANP**

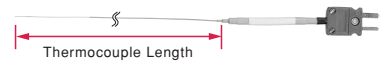


Temp. Range	Accuracy	Response time	Durability
-50~200°C	±1.5°C (at 100°C)	2.0 s	S

How to order of SF series



② Thermocouple Length



※ This probe does not incorporate compensating lead wires.

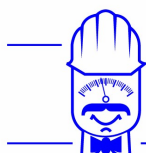
SF-K-100-ANP

① ② ③

① Thermocouple Type	K : Chromel-Alumel E : Chromel-Constantan
② Thermocouple Length	050 : 500mm 100 : 1000mm 150 : 1500mm 200 : 2000mm
③ Plug (See page 4)	ANP : P plug ASP : S plug W : Without plug

Specifications

Accuracy	±1.5°C (at 100°C)
Response time	2.0s
Durability rank	S
Max. Temp.	200°C



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