

Platinum resistance probe

Waterproof probe with a PT100 sensor (100 ohms, 0°C class B). Connection to the sensor by 2 or 3 insulated wires in a special fluoropolymer insulated cable.

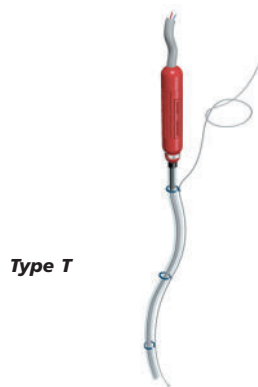
Thermocouple probe

type J thermocouple wire insulated with a fluoropolymer sleeving. The hot junction tip is protected by a fluoropolymer shrink tube.

Flexible probe & probe mounted on heater



Type S



Type T

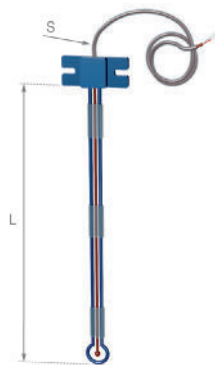
Type S Flexible probe coated with fluoropolymer

To install on a rigid support
Standard length 1,5m

Type T Flexible probe mounted on heater

The flexible fluoropolymer coated probe can go through the same cable-gland as the one of the heater.
Standard length 1,5m

Bendable rigid probe



Type B

Type B Bendable rigid probe

Fluoropolymer coated probe mounted on a PP or PVDF rigid bendable frame.
Maximum L length 2m.
S=1000 mm L=500 mm

Codification (construction of the reference number)

S O P T 2	F	15	00	S	0
probe type	Materials	code for flexible length	code for rigid length	assembly type	support materials
SOPT2 = PT 100 2 leads	F = FEP	10 = 1 m	00 = no rigid	S = flexible	0 = without assembly
SOPT3 = PT 100 3 leads		15 = 1,5 m	05 = 0,5 m	T = flexible on heater	1 = PVDF
SOTCJ = Thermocouple J		20 = 2 m	06 = 0,6 m	B = stainless steel rigid	2 = PP
		25 = 2,5 m	07 = 0,7 m	M = flexible	
		99 = > 9 m	08 = 0,8 m	(for mounting on heater)	

