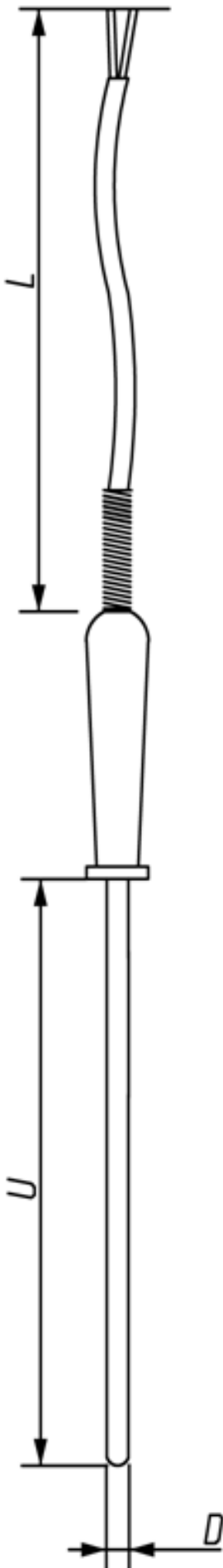


TYPE 106

Type 106 is a portable sensor that provides fast response and is suitable for a wide temperature range.

Type 106 is available with a variety of features and options to meet users' specific requirements, including:

- Sensor Type
- Sheath Diameter
- Sheath Material
- Length
- Cable Type
- Cable Length
- Connector
- Sensor Accuracy



TT106

Michshur S.Z. (1984) Ltd.
8 Hagavish St.
P.O.B. 1951 Holon 58117
ISRAEL
Phone: 972-3-6508585 Fax: 972-3-6508586

HOW TO ORDER

TABLE NO

1

2

3

4

5

6

7

8

9

EXAMPLE

ORDER NO

106

K

2

3

200

U

P

2000

09

S

Example Order No. = Type 106 T/C-K ; 1/8" sheath diameter ; Inconel 600 sheath material ; 200 mm long ; ungrounded measuring junction ; PVC cable ; 2000 mm cable length ; non plug ; standart accuracy.

Table 1. Sensor Type	
Single	
	K
	J
	T
	E
	N
	P (For RTD)

Table 2. Sheath Diameter "D"	
Order	Diameter
1	1/16"
2	1/8"
3	3/16"
4	1/4"
6	3/8"
7	Other

Table 3. Sheath Material	
Order	Description
3	Inconel 600
4	310 ST.ST.
8	316 ST.ST.
9	304 ST.ST.

Table 4. Dimension "U"
Insert "U" in mm.

Table 5A. Measuring Junction (for T/C only)	
Order	Description
G	Grounded
U	Ungrounded
E	Exposed

Table 5B. Wiring System (for RTD'S only)	
Order	Description
2	2-wire system
3	3-wire system
4	4-wire system

Table 6. Cable Type *	
Order	Description
P	PVC
T	Teflon-TFE
G	Glass Fiber
S	Silicon Rubber
GS	Glass Fiber + Metal Overbraid

Table 7. Cable Length "L"
Insert "L" in mm.

Table 8. Connector	
Order	Description
03	STD male plug (350°F)
04	MINI male plug (350°F)
09	NONE

Table 9. Sensor Accuracy	
Order	Description
S	Standard
SC	Special Calibration

*For additional armor tube add an "AR" to cable type.