

## Digital infrared thermometer with laser beam

Digital infrared ray thermometer with LCD display with laser beam pointer, or for contact with type K probe, allows the detection of temperature in the most varied fields of application in industry, in the hydraulic sector, air conditioning and shipbuilding. During the measurement of an object, the instrument emits an indicative ring, the detected temperature of the surface is the internal temperature of the ring.

### Characteristics:

- automatic temperature block
- auto shut-off after 15 seconds
- backlight
- functional indication Max and Min announcement

Supplied complete with 9V battery and case.

Complies with EN61326-1, EN60825-1.



Code	€	Infrared measuring range (°C)	Probe measurement range (°C)	Response time (s)	Resolution (°C)	Precision (°C)	Measurement ratio	Emissivity	Weight (Kg)
F911320005	◆	-50 ÷ +800	-50 ÷ +400	0,5	0,1	1,5% - reading +2°	12:1	0,95	0,21

## Digital thermometer with thermocouple and infra-red beams

Digital thermometer with backlit LCD display, with thermocouple or infra-red beam detection, used to detect temperatures easily on dangerous or difficult-to-reach surfaces or by contact. Minimum, maximum or average temperature indicator, automatic disconnect after 20 minutes without use, 9 V battery.

Supplied with conical tip probe cod. F911470010.



Code	€	Measuring range with thermocouple (°C)	Measuring range with infrared (°C)	Precision (°C)	Reaction time (s)
F911800005	◆	-200 ÷ +1300	-30 ÷ +550	± 5	2

## Digital thermometer with thermocouple

Digital thermometer with backlit LCD display, with removable K type thermocouple, used to detect temperatures easily with a good level of precision. Indication of the temperature is performed according to National Bureau and IEC 584 standards, with the ability to select the resolution, high 0.1 °C -low 1 °C.

Supplied with conical tip probe code F911470010.



Code	€	Measurement field (°C)	Resolution (°C)	Precision (°C)	Dimensions (mm)	Weight (Kg)
F911900005	◆	-50 ÷ +1300	1	± 2	162x76x38,5	0,21

## K thermocouple probe

Interchangeable "K" type thermocouple probe, usable on devices with miniature female pin connector.



F911470005



F911470010

Code	€	Type	Probe measurement range (°C)	ø (mm)	Probe length (mm)
F911470005	◆	conical point	-50 ÷ +400	3,2	100
F911470010	◆	round point	-50 ÷ +400	3,2	200