

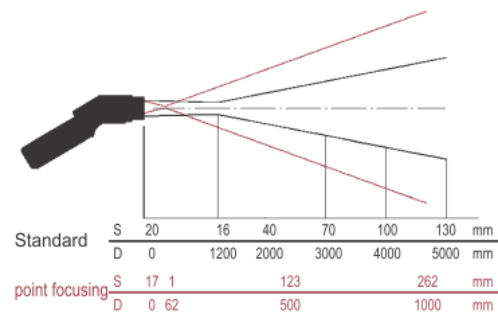
INFRARED THERMOMETER

GS.GIM3590_13

GENERAL:

The measured point will be marked exactly with the precision of a laser cross-hair. The integrated sharp point optics allows measurements of even smallest measuring objects down to 1 mm. Its position sensor turns the display always to the most comfortable orientation.

- switchable focus point optics
- laser cross-hair shows real measuring point size
- Flip-display
- additional thermocouple input
- USB interface and graphical software



SPECIFICATIONS:

Measuring range:	-35.0 ... +900.0 °C (IR and thermocouple type K)
TC input:	thermocouple type K
Resolution:	0.1 °C
Accuracy IR:	±0.75 °C or ± 0.75 % of m.v.
Accuracy type K:	±0.75 K or ± 1 % m.v. (at 23 °C ± 5 °C)
Response time (t₉₅):	150 ms
Optical resolution:	75:1 16 mm @ 1200 mm
at focus point optic:	1 mm @ 62 mm
Rate of emission:	0.100 ... 1.100, selectable
Measuring functions:	MAX / MIN / HOLD / DIF / AVG / °C / °F
Alarm functions:	acoustic / visual high-low-alarm
Display:	LC Flipwith position sensor / bar graph
Backlight:	green or alarm colours (red / blue)
Spectral range:	8 - 14 µm
Working temperature:	0 ... 50 °C
Relative humidity:	10 ... 95 % RH (non condensing)
Data logger:	100 measurements protocols
Interface:	USB
Software:	oscilloscopstyle software, 20 readings / s
Voltage supply:	2 x AA alkaline battery or USB
Weight:	420 g
Scope of supply:	Device incl. USB cable & software, bag, insertion probe type K, batteries, carrying loop, calibration protocol, transport case

ACCESSORIES AND SPARE PARTS:

ISO-WPT
Product-ID: 603274
Tripod
Product-ID: 603541

Le caratteristiche dichiarate possono cambiare senza alcun preavviso



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