



# Product data sheet

Power tools for trade & industry

Thermo Detector

## GIS 1000 C Professional



**GBP 306.28\***

\* Price including VAT

Accurate measurements and recordings of surface temperature and ambient conditions

**Part number:** 0 601 083 300

[> More product information](#)

## Technical Data

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Technical data

Measurement range	-40 °C ... +1000 °C
Measuring accuracy of IR	±1.0 °C
Optics (Ratio of meas. distance : meas. spot)	50:1
Resolution	0.1 °C
Measuring accuracy of relative humidity	± 2 %
Laser diode	Laser class 2, 635 nm
Frame buffer (number of images)	>200
Memory type	Internal memory
File format of image	.jpg
Shock protection	1 m
Display type	TFT LCD
Size of display	2,8"
Operating temperature	-10 – 50 °C
Storage temperature	-20 – 70 °C
Working range	0.1 – 5 m

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Size and weight

Weight	0,6 kg
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## Advantages

- Integrated camera instantly shows and documents measured values in photos
- Transfers data via Bluetooth® with the Measuring Master App for easy storage and sharing of high-quality documentation
- Dual Power Source technology allows for use with both a 12 V Li-ion battery or standard alkaline batteries

