



Testo 830-T1 - Infrared thermometer

Product Images



Description

The testo 830-T1 IR thermometer with laser measurement spot marking and 10:1 optics is suitable for non-contact surface temperature measurement in industry and trade. The advantages of the testo 830-T1 infrared thermometer at a glance With the testo 830-T1 infrared thermometer, non-contact measurement of surface temperature is precise and fast (2 measurements per second). Overall, the IR thermometer offers the following advantages: High-resolution processor for high precision (resolution 0.1 °C) 10:1 optics for accurate measurements even at medium distances IR thermometer with 1-point laser measuring spot marking for targeting the measuring point Two freely definable alarm limits Visual and audible alarm when limits are exceeded Min/max value display and hold function (for holding a measured value) Convenient one-handed operation thanks to ergonomic pistol design Clear, illuminated digital display In addition, the testo 830-T1 IR thermometer impresses with its speed: it can perform two measurements per second. This allows you to complete even larger measurement tasks quickly and efficiently. The emissivity of the infrared thermometer can be set individually. This allows you to precisely match the emissivity to the material of the surface you are measuring to achieve the best possible measurement results. For bare surfaces with low emissivity, it is recommended to use an adhesive emissivity tape (optional), which extremely simplifies the IR measurement.

Additional Information

No.	TO-0102
Manufacturer (Brand)	Testo
EAN	4066292349674
Gross weight	0.309
Manufacturer EAN	4029547011689
Net weight	0.30900 kg
Temp MAX	400 °C
Temp MIN	-30 °C
Country of origin	China
Packing width	0.27500 m
Packing height	0.05000 m
Packing depth	0.11500 m
Wide	75 mm
Customs tariff number	90251900900
Height	190 mm
Depth	35 mm
Counting and measuring devices Features	mit Infrarot-Sensor
measured size(s)	Temperatur
Type battery	Batterie

