



**BURG
WÄCHTER**

profi
scale

Precision wins!

ENERGY



-20°C
+330°C
C/F



precision
±2%

ProfiScale ENERGY

Temperature gun

On the trail of the climate criminal.

Stop energy wasting! By using the temperature gun ProfiScale ENERGY you will find out in a quick and simple way if your windows and doors are sealed **1**. Contactless infrared technology renders it possible. You can also use the handy appliance to get to know

if your heating systems **2** and air-conditioning units **3** are working climate efficiently. The measuring capacity will be localised precisely due to laser position finding. Furthermore, the temperature gun can be used for professional application areas of the industry like the contactless measuring for engines, machines and equipments.




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EXTRA

Laser pointer

Precise indication of the measuring point.

Infrared

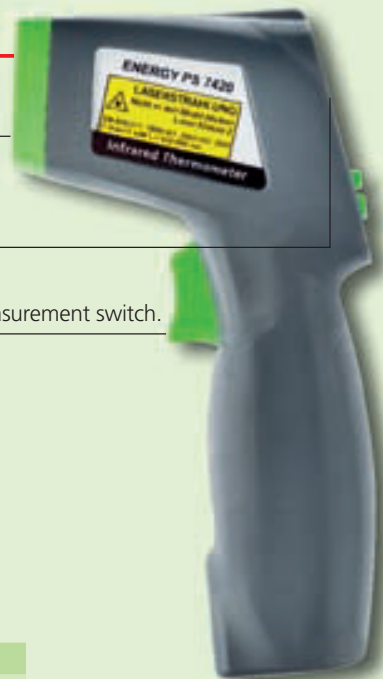
Measurements on a distance are now possible.

Illuminated display

Easy metering. The measured value remains visible on the display for approx. 5 seconds.

Measurement switch

The current temperature will be identified by pushing the measurement switch.



Measurement range	-20°C to 330°C (0°F to 626°F)
Accuracy	0°C to 180°C: ± 2 % ≤ 0°C to -20°C: ± 4 % ≥ 180°C to 330°C: ± 3 %
Response time	≤ 1 sec.
Working environment	0°C to 50°C
Power supply	9 V compound (e.g. 6LR61)
Distance to spot size ratio	5:1
Dimensions	160 x 100 x 45 mm

