

BP15 Pyrometer

The popular standard IR thermometer in pistol model

TROTEC
AT WORK.

BENEFITS IN PRACTICE:

Non-contact surface temperature measuring from -30 °C to +260 °C

Simple detection of measuring spot centre by means of connectable visual targeting laser

Measuring optic 8:1

Optimal value-for-money ratio

Minimum value, maximum value and hold function

Backlit display

Automatic switch-off



The handy design and classical measuring functions of a modern pyrometer turn the BP15 series into one of the most popular standard IR thermometers for workshop, hobby and craft applications.

Due to the handy pistol model and the large measuring range from -30 to +260 °C, you always have your non-contact temperature measuring with the BP15 well in hand.

Practical functions such as the additional instantaneous values and maximum or minimum value display make the BP15 a universal standard pyrometer for many measuring tasks in the private or professional sector.

For quick measuring point identification a visual targeting laser can also be connected, if necessary.



Technical data	BP15 Pyrometer
Article number	3.510.003.028
Optical resolution (D:S)	8:1
Temperature range	-30 °C to +260 °C
Accuracy, max.	±2 % of the measured value or ±2 °C
Smallest measuring spot ø	25 mm (distance 200 mm)
Resolution	0.1 °C
Reaction time	< 1 second
Spectral sensitivity	8 - 14 µm
Functions	Degree of emission fixed at 0.95, minimum and maximum value display, hold function, connectable visual targeting laser, option temperature indicator °C and °F, display illumination, automatic switch-off
Power supply	9 V block battery
Dimensions L x W x H	35 x 131 x 96 mm
Weight	130 g
Scope of delivery	Measuring device, 9 V battery, operating manual