PYROMETER BP17

Infrared thermometer for non-contact surface temperature measurement





A FEW PRACTICAL BENEFITS:

Non-contact surface temperature measurement from -50 °C to +380 °C

Acoustic and visual alarm when exceeding/-falling below a preselectable temperature difference

Adjustable sensitivity levels: OFF / 1 °C / 3 °C / 5 °C

Measuring optics 10:1

Selectable visual targeting laser

Backlit display

Auto-power-off function and battery status indicator

Development, design, production: 100 % Trotec

Practice-optimized German industrial design - protected design patent

Optimum value-for-money ratio



Pyrometer BP17 is a reliable and precise surface thermometer is provided to you. Its infrared sensor supplies exact measuring results to you within a large temperature range from -50 °C to +380 °C. You can define a reference temperature beforehand, and possible deviations can be indicated by means of both visual and acoustical alarm signals.

The large, backlit display guarantees an excellent view of the measured values, even with poor light conditions, and the modern, ergonomic gun-style design allows for comfortable and fatigue-free handling.

The battery-powered measuring device switches off automatically when it is not used and thus reduces its already low power consumption.

Technical date		PYROMETER BP17	
Article number		3.510.003.029	
Optical resolution (D:S)			10:01
Temperature range		-50°C(-58°F) - 380°C(716°F)	
Power supply		1 x 9V battery	
Ambient condition	Operation	0 - 50°C (10 - 90% RH)	
	Storage	-10 - 60°C (-4 - 140°F)	
Demensions		130 x 45 x 149mm	1
Weight		190 g	







