

Электронные термометры РТ-105

Технические характеристики

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WATERPROOF THERMOMETER PT-105

Pocket size thermometer enables temperature measurements with use of probes with or without cable. Depending on the requirements it is possible to choose from two kinds of probes with higher or lower accuracy.

Characteristic features:

- Switching the probes doesn't require calibration – the probe's electronic calibration data is stored in the head.
- The probes are made of **OH18N9** stainless steel pipe, 3 mm in diameter.
- The end of the probe may be flat or sharp.
- The sharp-ended probes may be additionally equipped with a special handle for beating into harder substances.
- Probes are equipped with silicon cables or silicon with steel plating cables.
- Standard handle made of polyamide with 45 mm length and temperature resistance up to 200 °C.
- Fully waterproof housing (IP-67) prevents the meter from flooding.
- Auto off function protects the batteries against discharging.
- Battery powered (3 x LR44).
- Warranty: 24 months.
- Its possible to order probes with different length of the pipe.



Technical Data

Measuring range depends on kind of probe	Probe without cable (3 cm pipe) $-70 \div 150.0\text{ }^{\circ}\text{C}$ Probe without cable (8 cm pipe) $-70 \div 200.0\text{ }^{\circ}\text{C}$ Probe with cable $-70 \div 400.0\text{ }^{\circ}\text{C}$		
Resolution	In range $-70 \div 199.9\text{ }^{\circ}\text{C}$: $0.1\text{ }^{\circ}\text{C}$, above $199.9\text{ }^{\circ}\text{C}$: $1.0\text{ }^{\circ}\text{C}$		
Accuracy *	Range	Pt-1000B	Pt-1000S
	$-70 \div 0\text{ }^{\circ}\text{C}$	$\pm 0.9\text{ }^{\circ}\text{C}$	$\pm 0.9\text{ }^{\circ}\text{C}$
	$0 \div 100\text{ }^{\circ}\text{C}$	$\pm 1.0\text{ }^{\circ}\text{C}$	$\pm 0.3\text{ }^{\circ}\text{C}$
	$100 \div 200\text{ }^{\circ}\text{C}$	$\pm 1.5\text{ }^{\circ}\text{C}$	$\pm 1.5\text{ }^{\circ}\text{C}$
	$200 \div 400\text{ }^{\circ}\text{C}$	$\pm 3.0\text{ }^{\circ}\text{C}$	$\pm 3.0\text{ }^{\circ}\text{C}$
Weight / Dimensions	60 g / L = 160 mm , ϕ 26 mm		
Power	Batteries 3 x 1.5V (LR44)		

* Recommended standard probes with a Pt-1000B or accurate probes with a Pt-1000S resistor.

Types of heads with the temperature probes

GT-105-3	standard with a Pt-1000B probe, 3 cm pipe, without cable
GT-105s-3	accurate with a Pt-1000S probe , 3 cm pipe, without cable
GT-105-8	standard with a Pt-1000B probe, 8 cm pipe with a sharp end, without cable
GT-105s-8	accurate with a Pt-1000S probe, 8 cm pipe with a sharp end, without cable
GT105-12	standard with a Pt-1000B probe, 12 cm pipe, without cable
GT105s-12	accurate, with a Pt-1000S probe, 12 cm pipe, without cable
GT105k-12	standard with a Pt-1000B probe, 12 cm pipe, 1 m silicone cable
GT105sk-12	accurate with a Pt-1000S probe, 12 cm pipe, 1 m silicone cable
GT105o-12	standard with a Pt-1000B probe, 12 cm pipe, 1 m silicone cable in steel plaiting
GT105so-12	accurate with a Pt-1000S probe, 12 cm pipe, 1 m silicone cable in steel plaiting
GT105r-8	standard with a Pt-1000B probe, 1 m cable, 8 cm pipe with a sharp end T handle
GT105sr-8	accurate with a Pt-1000S probe, 1 m cable, 8 cm pipe with a sharp end, T handle
GT105or-8	standard, 8 cm pipe with a sharp end, 1 m cable in steel plaiting, T handle
GT105sor-8	accurate, 8 cm pipe with a sharp end, 1 m cable, steel plaiting, T handle

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