

Digital thermometers to measure the temperature.



- LCD display: 3 ½ digits, max reading 1999
- Temperature measurement with °C/°F unit of measurement
- "Hold" function (freezes the data on the display)
- "MAX" function (freezes the max value reached)
- Autorange
- Offset/calibration
- Power supply: 1 9 V battery (battery duration about 200 h)
- Flat battery indication
- Reading speed: 2.5 times per s
- Temperature sensor: 1 "K" type thermocouple probe (Cr-Al)  
Lead with teflon insulation resistant to a max temperature of 260 °C (500 °F), length 110 cm
- Operating temperature: 0 ÷ +50 °C
- Storage temperature: -20 °C ÷ +60 °C
- Operating humidity: ≤ 80% (0 ÷ +35 °C)  
≤ 70% (+35 °C ÷ +50 °C)
- Weight: 210 g
- Included accessories: 1 STD wire probe, shockproof shell, battery, instructions for use
- For specific applications couple K type probes (Cr-Ai)



## TECHNICAL INFORMATION

Function	Capacity	Reading precision	Resolution
Temperature °C	-50 ÷ +1000	± 0.3% of the reading + 1°C	0.1 or 1 selectable
	+1000 ÷ +1300	± 5% of the reading + 1°C	0.1 or 1 selectable
Temperature °F	-58 ÷ +1999	± 0.3% of the reading + 2°F	0.1 or 1 selectable

Code	Model	Description
<b>VP120000</b>	VE 305 K	Digital thermometer
<b>VP968200</b>	SP 302 K	Spare probe for tester (0 ÷ 200 °C)

## REFERENCE STANDARDS

Compliance with Community Directives: 2006/95/EC (Low Voltage) and 2004/108/EC (E.M.C.)  
is declared with reference to the following standards: • E.M. Compatibility: EN 61000-6-4 / EN 61000-6-1