

TERMOPRODUKT

ul. Tkacka 17
58-260 Bielawa
tel. 74 833 62 46
www.termoprodukt.com.pl
info@termoprodukt.com.pl

DIGITAL THERMOMETER ST-80

DT-34

Digital Thermometer ST-34 can measure temperatures of liquids, gases or solids in range from -50°C to 270°C . The device can be used in pharmaceutical industry, food industry (butchers, dairies, smokehouses), in transport, agriculture or to control other devices (as a standard thermometer).



DT-34 is made of ABS material which protects the device from mechanical damage. Due to a hermetic construction of the device, it is resistant to dust, dirt and moisture.

The measurement is possible with probes type of ST-01-1120 or ST-01-1300. Both ST-01-1120 and ST-01-1300 have PT 1000 sensor built on a 1-meter length connecting cable. Digital thermometer is a very useful lab-workshop device. Its size and weight allows the user to measure temperatures in every conditions.

Temperature measuring range: -50°C to 270°C

Resolution: $0,1^{\circ}\text{C}$

Accuracy: $-/+0,1^{\circ}\text{C}$

Display: LCD 3 1/2 digit

Casing protection degree: IP 66

Feed: 2xAA 1,5V

Casing size: 150x82x29 mm

Probe ST-01-1200 size: $\varnothing 3,3 \times 120$ mm

Probe ST-01-1300 size: $\varnothing 3,3 \times 300$ mm

Probe's cable length: 1 m

Sensor's cover material acid-resistant steel 1H18N9T