

FEATURES

- Dual Channel K & J-Type
- Data logging
- Differential temperature
- Overrange display
- Data Hold Function

RS PRO Digital Thermometer

RS Stock No.: 123-3218



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

The digital hand held thermometer is suitable for environmental test and measurement. These digital thermometers have an easy to read LCD display and optional measurement preference. Our unique range of hand held thermometers offer you the choice of calibration types and temperature measuring preference to suit your needs at affordable prices.

General Specifications

Series	RS Pro 50
Model Number	RS55-II
Thermometer Type	Handheld
Probe Type	J, K
Number of Temperature Inputs	2
Absolute Maximum Temperature Measurement	+1372°C, +2501°F
Temperature Scale	Centigrade/Fahrenheit
Display type	LCD
Resolution	0.1K, 0.1°C, 0. °F
Best Accuracy	±0.7K
Temperature Coefficient	0.1×(spec. Acc'y)/°C <18°C, >28°C
Data Storage Memory	Yes
Minimum/Maximum Recordings	Yes
Calibrated Certificate	Yes
Operating Temperature	0 °C to 50 °C
Storage Temperature	-20 °C to 60 °C
Operating Humidity	0% to 75%
Applications	Food Industry / HVAC / Industrial / Medical

Electrical Specifications

Battery Type	9V Alkaline
Battery Life	90 hours

Mechanical Specifications

Dimensions	74 x 39 x 170mm
Length	74mm
Width	39mm
Height	170mm
Weight	430g

Protection Category

Pollution Degree	2
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Classification

eCl@ss Version	
UNSPSC Version	

Approvals

Compliance/Certifications	EN 61340
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Similar Products

Stock No.	Brand	Product Name	Thermometer Type	Absolute Maximum Temperature Measurement	Probe Type
XXX-XXXX					
XXX-XXXX					







