



# DigiMate

DigiMate is Digitron's range of low cost, high accuracy food thermometers designed with price and performance in mind.

These instruments allow kitchen operators to meet practical and legislative demands of the Food Temperature Control Regulations (1995) and comply with HACCP requirements.

The Range includes pocket-sized thermometers, the water-resistant FM-10 digital pen thermometer and the FM-20 folding probe thermometer with digital display and self-check calibration feature.

## FOOD FM10 Pocket Digital Thermometer

### SPECIFICATION

Water Resistant	Yes
Auto Off	Yes (after 35 minutes)
C/F Selection	Yes
Data Hold	Yes
Range	-50°C to 150°C/-58°F to 300°F
Resolution	0.1°C/°F
Accuracy	1°C/2°F
Sampling time	1.5 seconds
Battery	1.5 Volt button (included)
Warranty	3 months discretionary



## FOOD FM31 Hand Held Thermometer

This kit comes complete with hand held instrument with Lumberg connector, rubber boot and general-purpose probe.



### Features:

- **Open probe indication.**
- **Lumberg connector.**
- **Long battery life.**
- **Rubber Boot**



## FOOD FM20 Folding Probe Thermometer

### SPECIFICATION

Range	-50°C to 220°C/-58°F to 428°F
Resolution	0.1°C (-50°C to 199°C), 1°C outside 0.1°F (-58°F to 199°F) 1°F outside
System Accuracy	±0.5°C, ±1 digit (-20°C to 90°C), ±1%fs ±1 digit outside ±0.8°F, ±1 digit (-4°F to 194°F), ±1%fs ±1 digit outside
Probe	Folding, 110mm x 3mm diameter
Battery Type	1 x 1.5V (AA) battery (included)
Battery Life	3000 hours approx. continuous use
Auto Power On/Off	Yes, with movement of probe
Ratchet Mechanism	Keeps probe in position
Warranty	Instrument 1 year, probe 3 months discretionary

### SPECIFICATION

Water Resistant	Yes
Auto Off	Yes (after 3 minutes)
Open Circuit Indication	Yes
Connector Type	Lumberg
Thermistor Probe Range	-40°C to 110°C
Accuracy	±0.5°C (0° to 70°C) ±1°C elsewhere
Battery Type	1 x 9V (included)
Battery Life	3000 hours approx. continuous use
°F version available on request	

### PROBE SPECIFICATION

Type	General Purpose with Lumberg connector
Size	3.3mm x 100mm stem, 0.7 metre lead