



# 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<br>0.1°F (-58°F to 199°F) 1°F outside  |
| System Accuracy   | ±0.5°C, ±1 digit (-20°C to 90°C),<br>±1%fs ±1 digit outside<br>±0.8°F, ±1 digit (-4°F to 194°F),<br>±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,<br>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     |

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