



Digital Thermometers

2106 IVF Model

Digitron's 2106T hand-held **Digital IVF Thermometer** has been designed to meet the demands of **fertility clinics**. The unit is made up of a 2106T handheld unit and a specially designed Embryo Microprobe.

The effective control of temperature is an essential requisite in fertility clinics and the 2106T IVF Thermometer ensures this need is consistently met. In addition it is IP67 rated and comes with a protective rubber boot for additional protection and stability.

A 'hold' facility, improved battery life and selectable auto switch-off are standard on the model.

General Specification

| Operating Temperature: | -10°C to +50°C/+14°F to +122°F |
|-------------------------------------|-----------------------------------------------------------------------------------------|
| Battery Life: | 1-2 hours of continuous use for 2 years. Improved with use of LiCL batteries |
| Battery Type: | 2 x 'AA' Alkaline or LiCl |
| Display: | 12.8mm/0.5" custom LCD |
| Overrange/underrange: | 'Out' displayed |
| Environmental Specification: | IP67 |
| Auto Switch-off Time: | 5 minutes - can be over-ridden by pressing the 'Hold' button when switching the unit on |
| Sensor Type: | T Type Thermocouple |
| Resolution: | 0.1 from -199.9°C to +199.9°C |
| Accuracy All ±1 digit: | ±0.2°C/ 0.4°F over range –20°C to +70 °C |
| | -4°F to +158°F ±0.1% rdg |
| | ±0.2°C/0.4°F elsewhere |
| | (Excluding probe error - Refer to IEC 60584) |
| Range: | -250°C to +400°C/-418°F to +752° F |
| Dimensions: | 155 x 67 x 40mm/6.1 x 2.6 x 1.6" |
| Weight: | 180g/4oz |
| Warranty: | 1 year |



DG-IVF-KIT Model

A selectable °C/°F version instrument available on request

For other options, please contact us digitronsales@rototherm.co.uk or +44 (0)1656 740551

Key Features and Benefits

- Sealed Silicone Rubber Keypad
- Fast Response Display
- Improved Battery Life

- Selectable Auto Switch Off
- IP67 Waterproof
- Hold facility

Main Applications

A **world leader** in digital thermometers, Rototherm has become the standard for accurate and reliable measurement across the following industries:



Pharmaceutical & Medical

Digital Thermometers Data Sheet: 2106IVF-001/18

Technical Certification

- Certificate of conformity
- Factory Test Certificate
- Factory Calibration Certificate

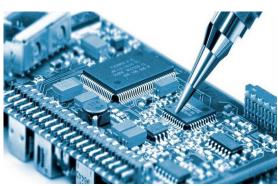
Calibration and After-Sales Support

- Fully trained field service personnel
- Use of UKAS certified calibration equipment
- 5 day turnaround
- Fixed pricing
- Approved manufacturer parts
- Full post-service reports
- 1 year warranty

Export Documentation

- Certificate of Origin
- EUR1
- ATR





For more information, please contact our service team digitronservice@rototherm.co.uk