

DW155 Model

The *Dishwasher Thermometer* ensures that the **minimum sanitizing temperature has been reached** during the final rinse cycle in high temperature dishwashers. It also helps to **control use of energy for hot water generation**, which can provide significant cost savings over T-Sticks and thermal labels.

This **food sanitation solution** uses an NSF certified thermometer encased in a protective plastic heat shield to ensure the long term integrity of the LCD display. The thermometer body is housed in the shield while the probe is exposed to verify that minimum sanitizing temperature has been reached.

General Specification

Measurement Range:	-40°C to 155°C (-40°F to 311°F)
Operating Range:	0°C to 50°C (32°F to 122°F)
Accuracy:	±1°F (14°F to 194°F), ±0.5°C (-10°C to 90°C) or ±1% whichever is greatest
Sensor:	Thermistor
Display Resolution:	0.1°F /°C
Display Reading Update:	1 second
Display Window Size:	0.77 in W x 0.37 in H (19.5 mm W x 9.5 mm H)
Calibration:	Auto calibration feature
Battery:	Button Cell Alkaline
Body Casing:	ABS plastic
Probe Dimensions:	0.14 in. (Dia.) x 4.13 in. (L) (3.56 mm x 105 mm)
Thermometer Weight:	1.3 oz (37.6g)
Waterproof Rating:	IP65



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

Key Features and Benefits

- NSF certified thermometer
- °F/°C selectable
- Min/Max memory stores lowest/highest readings
- Automatic calibration feature
- IP65 waterproof housing
- Waterproof plastic protective heat shield with velcro strap
- Verifies compliance with FDA food code 4-703.11(B) for commercial dishwashers

Main Applications

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



Food Service, Retail & Catering

Technical Certification

- Certificate of Conformity
- Factory Test Certificate
- Factory Calibration Certificate

Export Documentation

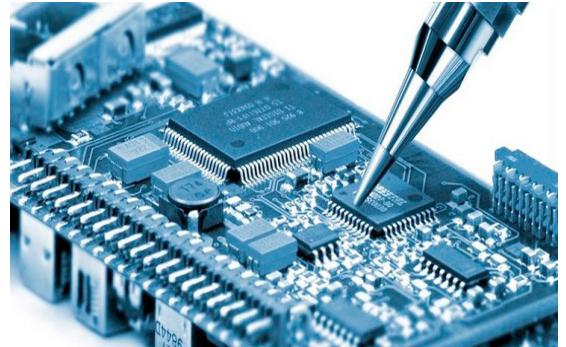
- Certificate of Origin
- EUR1
- ATR

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
- 12 month warranty



ISO9001:2015
FM11958



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