

MINITEMP[®] FS[™]

Food Safety IR Thermometer



The Professional's New Food Safety Companion

Designed specifically for the Food Service Professional, the Raytek MiniTempFS noncontact thermometer is fast, accurate and reads food surface temperatures without contact. That means no cross-contamination or damage to food products.

With its precise calibration, the MiniTemp Food Safety thermometer can measure food surfaces to within +/- 1°C (2°F) over the critical temperature zone of 0 to 60°C (32 to 150°F), where harmful bacteria grows most rapidly. From Salad Bar to Steam Table, the MiniTempFS provides the fastest way to monitor critical temperatures.

When used in conjunction with a conventional probe thermometer, the MiniTempFS helps general food safety system surveillance by allowing the user to scan numerous food temperatures quickly and more often, according to the 1999 Federal Food Code. There is no faster way to monitor food temperatures in your daily HACCP routine, from the receiving dock to the dinner table.

Choose the infrared noncontact thermometer that has been engineered for use in food safety applications. Discover the Raytek advantage—fast, easy, and safe temperature measurement backed by over 35 years of experience and top-quality customer service.

MiniTempFS infrared thermometer is the ideal choice for your daily HACCP routine. Use it to assure safe food temperatures:

- At the receiving dock
- For cold storage
- In the kitchen
- In hot and cold holding and serving areas
- During cooling and reheating

Also use the MiniTempFS to monitor temperatures of food service equipment, such as the refrigerator, oven, rotisserie, fryer, and the dishwasher.



Specifications and Features

MINITEMPFS

Specifications

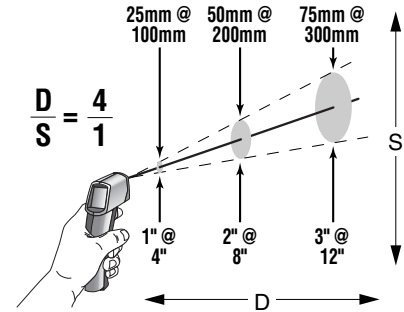
Temperature Range	-30 to 200°C (-25 to 400°F)
Accuracy (assumes ambient operating temperature of 23°C [73°F])	for targets: between 0 and 65°C (32 to 150°F): ±1°C (±2°F) below 0°C (32°F): ±1°C (±2°F) + 0.1 degree/degree above 65°C (150°F): 1.5% of reading
Repeatability	within accuracy specifications of the unit
Spectral Range	8 to 14 µm
Response Time	≤ 500mSec, 95% of reading
Ambient Operating Range	0 to 50°C (32 to 120°F)
Power	9V Alkaline or NiCad Battery
Weight	0.34 kg (11oz)

Features

Distance to Spot (D:S)	4:1
Emissivity	pre-set at 0.97
Laser Sighting	single point
Display Hold (7 seconds)	✓
LCD Backlight	✓
Display Resolution	0.5°C (1°F)

Options/Accessories

- Nylon Holster



Target Spot Sizes
D:S = 4:1 at Focus Point



Worldwide Headquarters
Raytek Corporation
1201 Shaffer Rd.
PO Box 1820
Santa Cruz, CA USA
Tel: 1 800 866 5478
1 831 458 1110
Fax: 1 831 425 4561
portable@raytek.com

Raytek de Mexico, S.A. de C.V.
Puebla, Pue. Mexico
Tel: 52 2 230 4380
Fax: 52 2 230 4438
ventas@raytek.com.mx

Raytek China Company
Beijing, China
Tel: 86 10 6437 0284
Fax: 86 10 6437 0285
info@raytek.com.cn

Raytek Japan, Inc.
Osaka, Japan
Tel: 81 6 4390 5015
Fax: 81 6 4390 5016
info@raytekjapan.co.jp

South American Headquarters
Raytek do Brasil
Sorocaba, SP Brasil
Tel: 55 15 233 6338
Fax: 55 15 233 6826
info@raytek.com.br

European Headquarters
Raytek GmbH
Berlin, Germany
Tel: 49 30 4 78 00 84 00
Fax: 49 30 4 71 02 51
info@raytek.de

Raytek United Kingdom
Milton Keynes, United Kingdom
Tel: 44 1908 630800
Fax: 44 1908 630900
ukinfo@raytek.com

Raytek France
Palaiseau, France
Tel: 33 1 64 53 15 40
Fax: 33 1 64 53 15 44
raytek@wanadoo.fr

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