

IR Thermo-3300

IR Thermometer



EPCC / PRODUCTS / APPLICATION / SOFTWARE / ACCESSORIES / CONSUMABLES / SERVICES

Analytical Technologies Limited

An ISO 9001 Certified Company

www.analyticalgroup.net

►► Performance Parameters

- Product Name : Medical Infrared Thermometer
- Safety Type : Internal power supply BF type application part
- Protection against liquid penetration : IPXO
- Safety Classification : equipment that cannot be used in the presence of a mixture of flammable anesthetic gas and air or with oxygen or nitrous oxide
- Operation Mode : Continuous Operation
- Temperature Unit : Celsius (°C) / Fahrenheit (°F)
- Resolution : 0.1°C
- Temperature Display Range : 32°C ~ 42.9°C
- Maximum Allowable Error : Within the range of 35°C ~ 42.0°C, the maximum allowable error is ±0.2°C within the range of less than 35.0°C and more than 42.0°C, the maximum allowable error is ±0.3°C
- Maximum allowable clinical repeatability : less than ±0.3°C
- Measurement time : less than 1 second
- Display mode : LCD Display
- Memory data : 30 groups
- Power management : intelligent shutdown, ultra-low power consumption control; power display; low power reminder
- Power supply : DC3V(2AAA batteries)
- Duration of use : 5 years
- Body weight : About 130g(TP500) / about 80g(TP600)
- Normal working and storage conditions

Temperature Range:

- Normal work: 16°C ~ 35°C
- Transportation and storage : 20°C ~ +55°C

Humidity Range:

- Normal operation : ≤85% (non-condensing);
- Transportation and Storage : ≤95% (non-condensing);

Atmospheric Pressure:

- Normal Operation : 700 hPa ~ 1060 hPa;
- Transportation and storage : 500 hPa ~ 1060 hPa;

HPLC Servicing, Validation, Trainings and Preventive Maintenance :

HPLC Servicing :HPLC Servicing : We have team of service engineers who can attend to any make of HPLC promptly @the most affordable cost.

Trainings :We also take up preventive Maintenance to reduce downtime of HPLC's Trainings.

AMC's/CMC :AMC's/CMC :We offer user training both in-House and at customer sites on HPLC principles, operations, trouble-shooting.

Validations :Validations :We have protocols for carrying out periodic Validations as per GLP/GMP/USFDA norms.

Instruments :Instruments :We offer instruments/Renting Services Modules like pumps,detector etc. on Rent.



About Analytical Technologies

Analytical Technologies is synonymous for offering technologies for doing analysis and is the Fastest Growing Global Brand having presence in at least 96 countries across the global. Analytical Technologies Limited is an ISO:9001 Certified Company engaged in Designing, Manufacturing, Marketing & providing Services for the Analytical, Chromatography, Spectroscopy, Bio Technology, Bio Medical, Clinical Diagnostics, Material Science & General Laboratory Instrumentation. Analytical Technologies, India has across the Country operations with at least 4 Regional Offices, 6 Branch Offices & Service Centers. Distributors & Channel partners worldwide.

Our Products & Technologies



Regulatory compliances



Corporate Social Responsibility

Analytical Foundation is a nonprofit organization (NGO) found for the purpose of:



Analytical
Foundation

1. Research & Innovation Scientist's awards/QC Professional Award : Quality life is possible by innovation only and the innovation is possible by research only, hence ANALYTICAL FOUNDATION is committed to identify such personalities for their contributions across various field of Science and Technology and awarding them yearly. To participate for award, send us your details of research / testing / publication at Info@analyticalfoundation.org

2. Improving quality of life by offering YOGA Training courses, Work shops/Seminars etc.

3. ANALYTICAL FOUNDATION aims to DETOXYFY human minds,souls and body by means of yoga, Meditation, Ayurveda, Health Care, Awards, Media, Events, Camps etc.

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