COMARK
A Fluke Company

Comark N9005
Industrial Thermometer

Choice of Type T or Type K thermocouple probes



The N9005 Industrial Thermometer with a choice of Type T or Type K thermocouple probes for added flexibility is a great choice for rugged applications. Waterproof to IP67 standards and has sub-miniature probe connection.

The Comark N9005 has a battery life of up to 10 years and a choice of °C or °F scales.

The countdown timer can be stopped during countdown and uses include monitoring how long probe is inserted to obtain accurate reading or monitoring heating and cooling times.

Features

- High accuracy
- Rapid response
- Permanent clock display
- User selectable alarm functions
- Countdown timer
- Data hold function
- Auto switch-off
- Interactive menu selection

Benefits

- Two year warranty
- Biocote® antimicrobial protection

The Professionals' Choice

Comark N9005
Industrial Thermometer



Specifications

Sensors	Thermocouples Type T or Type K
Connector	Sub-miniature
Measurement Range	
Thermocouple Type T	-200°C to +400°C / -328°F to +752°F
Thermocouple Type K	-200°C to +1372°C / -328°F to +2502°F
Scales	°C, °F,
Displayed Resolution	-100° < +1000° 0.1°, Equal to or less than -100° and equal to or greater than +1000° 1°
System Accuracy at +23°C / +73°F Type T (Between 0°C to +70°C / +32°F to +158°F)	Between 0°C to +70°C / +32°F to +158°F ±0.5°C/0.9°F (Typical Accuracy with a Comark Probe)
Instrument Accuracy at +23°C / +73°F	
Type T or K Full Range	±0.1% ±0.2°C / 0.4°F
Operating Temperature Range	-25°C to +50°C / -13°F to +122°F
Display	4 digit, 12.5 mm LCD
Countdown Timer Interval	1 second to 24 hours
Battery Type	2 x AA 3.6V Lithium cells 2.7Ah, non replaceable
Battery Life	10 Years, based on a usage of 4 hrs a day over 7 days/week
Environmental Protection	IP67 BS EN 60529 IEC 529
Dimensions	L 183mm x W 68/79mm x D 31mm
Weight	270g

For a list of suitable probes and accessories, please see www.comarkinstruments.com

Warranty

All Comark instruments have a minimum one year warranty unless otherwise stated. The warranty for temperature probes is six months and all other probes are unwarranted because the conditions of use are beyond our control. The Comark Warranty covers manufacturing defects and component failure and applies worldwide. In line with our policy of continuous development, we reserve the right to alter any product specification without notice. Comark has an accredited UKAS (NIST equivalent) calibration laboratory for temperature and humidity measurement and offers full service and recalibration facilities.

Comark Instruments is committed to providing quality and affordable products to the food service industry. Our thermometers and humidity testers bring speed, accuracy and reliability to the transport, testing and storing of food under HACCP guidelines. A large variety of products, well-trained staff, and a commitment to customer satisfaction mean you can come to us for answers to all your temperature measurement needs!

BioCote®

Selected Comark thermometers, probes and data loggers have BioCote's silver techology incorporated into instrument cases and probe handles at the time of manufacture. The antimicrobial finish inhibits the growth of bacteria, reducing the risk of cross-contamination and infection in the environment. BioCote® has been officially recognised for its benefits within the food industry with HACCP International Certification. HACCP International Certification supports organisations that demonstrate food safety excellence in non-food products that are designed for, or are commonly used in, the food industry. BioCote® is the only antimicrobial solution to be awarded HACCP International Certification.

COMARK
A Fluke Company

Comark Instruments
52 Hurricane Way
Norwich, Norfolk, NR6 6JB
United Kingdom
Tel: +44 (0) 207 942 0712
Fax: +44 (0) 207 942 0714
Email: sales@comarkinstruments.com

Comark Instruments
P.O. Box 500
Beaverton, OR 97077, USA
Tel: +1 (503) 643 5204
Toll Free: (800) 555 6658
Fax: +1 (503) 627 5311
Email: sales@comarkusa.com

UKAS CALIBRATION 0451

bsi. ISO 9001 Quality Management FM29700

All rights reserved. Data subject to alteration without notice. All trademarks are the property of their respective owners. Modification of this document is not permitted without written permission from Comark Instruments.

© 2017 Comark Instruments Part No. 20516-1

The Professionals' Choice