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Exotek Instruments AB

Query criteria: PRODUCT: product category = new instruments

Name Product no. Deliv.

Name Product no. Time Days

Anemometers

Vane Type

TH-1101IR
Thermo-Anemometer w. IR-thermometer.

CFM/CMM Thermo-Anemometer with built-in non-contact IR Thermometer

that can measure temperature on remote surfaces to 536F (280oC) with 8:1 distance to spot ratio and Laser Pointer. Max/Min/Avg value with relative time stamp Low battery indication and Auto Power Off Display Air Flow (CFM/CMM), or Air Velocity plus Temperature simultaneously. Simultaneous display of Air Flow or Air Velocity plus Ambient Temperature. Easy to set. Area dimensions (cm2) are stored in the meter•Œs internal memory for the next power on. 20 point average for Air Flow Super large LCD Backlit Display. MOQ=10



189 45

Thermo-Anemometer equipped with a flexible goose neck to reach inaccessible measuring areas such as ventilation ducts.

400 mm goose neck detector

High sensitive and accurate

Easy-to-use design

TA-1100

3 1/2 digits LCD display

Type K sensor for temperature measurements

Low power consumption

Data Hold and MAX Hold function

Low battery indication

MOQ=10 pcs

CM-1101



Gas Detectors

Carbon Monoxide Detectors

Carbon Monoxide Detector. The Carbon Monoxide Meter detects the presence of carbon monoxide (CO) and measures concentrations between 1-1000 parts per million (PPM).

The Meter indicates the presence of carbon monoxide in two ways:

·By a reading on the LCD in PPM.

·By a beeper tone.

The Meter indicates the presence of CO by a reading on the LCD and a beeper tone. The beeper functions much like clicking of a Geiger counter: Above 200 PPM, the beeper sounds continuously with the concentration of CO. From 35 PPM to 200 PPM, the beeper sounds continuously with the Concentration of CO.

MOQ=5 pcs

CGL-1201



Combustible Gas Detector

The Combustible Gas Leak Detector has a long, slim gooseneck probe to find leaks in tight areas. It's adjustable alarm, easy one-hand operation and impact resistance storage case add up to value and convenience. :Natural Gas, Propane, Butane, Methane, Acetone, Alcohol, Ammonia, Steam, Carbon Monoxide (not to quantify), Gasoline, Jet Fuel, Hydrogen Sulfide, Smoke, Industrial Solvents, Lacquer

Thinner, Naphtha,

Higher Sensitivity

Features:

Adjustable tick rate to locate leaks quickly and easily

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Delivery time: Stated from Received Payment /Received Firm Order

Delivery Terms: Ex Works (Täby Sweden) Incoterms 2000 Warranty: 12 Month for Manufacturing



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Distributors Price List

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Time Days

Visual leak detection by LED indicators

Precision sensor detects even the smallest leaks

Fast response of less than two seconds to 40% LEL

Includes earphone Jack 16 inch Goose neck.

Refrigerant Leak Detector

RLD-1401
This unit can detect the refrigerant leak of R-134a, R-404A, R-407C, R-410A, R-22 etc.

Detector Applications:

Air Conditioning, Automotive Air Conditioning, Business Cooling, Industrial Cooling, Heat Pump

Features/Specifications:

Microprocessor Control with advanced digital signal processing.

Semiconductor gas sensor.

High / Low Leak Sensitivity Selector: R-22, 134a 3g/year 30g/year R-404A, 407C, 410A 8g/year 40g/year

Alarm Method: Buzzer, Tricolor LED bar Indicator

Goose neck Length: 390mm (15") flexible stainless probe

Auto power Off: 10 minutes Ambient Concentration reset.

Equal Sensitivity to CFCs, HCFCs and HFCs.

Low battery indication.

Is delivered with Reference Leak, Carrying case, battery and Manual.

MOQ=5 pcs.

Light meters

LM-1200 170 45

Light meter/Lux meter

Display: 3-3/4 digit LCD with high speed 42 segment bargraph.

Measuring Range: 40.00 - 400.0 Lux 4000 - 40 000 Lux 40 000 - 300 kLux / 40.00 fc - 400.0 fc, 4000 fc,30.00 Kfc.

Overrange Display: LCD will show "OL" symbol.

Spectral Response: CIE Photopic. (CIE human eye response curve).

Spectral Accuracy: CIE V function f1'6%

Cosine Response: f2' 2% Accuracy: ±5% rdg ±0.5% f.s.

Repeatability: ±3%

Sampling Rate: 13.3 times/sec of analog bar-graph indication;1.3times/sec of digital display. Photo Detector: One silicon photo diode and spectral response filter. MOQ = 10 pcs



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Name Product no. Deliv.

Time Days

Logger

LM-1200RS1

Light meter/Lux meter w. USB interface

Display: 3-3/4 digit LCD with high speed 42 segment bargraph.

Measuring Range:

NOTE: 1fc= 10.76 lux, 1klux=1000 lux, 1kfc=1000 fc 40.00 - 400.0 Lux

4000 - 40 000 Lux 40 000 - 300 kLux / 40.00 fc - 400.0 fc, 4000 fc,30.00 Kfc.

Overrange Display: LCD will show "OL" symbol.

Spectral Response: CIE Photopic. (CIE human eye response curve).

Spectral Accuracy: CIE V function f1'6%

Cosine Response: f2' 2% Accuracy: ±5% rdg ±0.5% f.s.

Repeatability: ±3%

Sampling Rate: 13.3 times/sec of analog bar-graph indication;1.3times/sec of digital display.

Photo Detector: One silicon photo diode and spectral response filter.

MOQ = 10 pcs

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Moisture Meters

Capacitance Meter

MC-500 103

 $\textit{Pin-free Moisture Indicator for Wood and Building Materials. Penetration depth 40 mm. \ \ MOQ = 5 \ pcs. \\$



MC-550 115 7

Moisture Indicator for Boat & Caravan. Measuring range 0-30 % moisture content Field penetration depth Approx. 40 mm. MOQ = 5 pcs.



FMG-3000 129 30

Mositure Contentmeter for Wood Chips/ Biofuels CONTAINS (APPROX.) 60 litres MEASURING RANGE 0-55% moisture DIMENSIONS (h x w) 640 x 500 mm





Exotek Instruments AB

Query criteria: PRODUCT: product category = new instruments

Name Product no. Time Days

MC-60A

Moisture Content Meter for Wood and building material with an adjustable alarm. Measuring method: High frequency dielectric constant measurement.

Measuring range wood materials, @ 300 kg/m3 0-80 % moisture content (H2O)

Measuring range building materials, E1: 0-16% moisture content (H2O)

Accuracy +/- 1% MC Resolution: 0,1%

Field penetration depth: Approx.. 50 mm

MOQ = 5 pcs.

MC-60CPA

Moisture Content Meter for Paper & Carton with an adjustable Audio Alarm.

Measuring method: High frequency dielectric constant measurement

Measuring range Paper materials0-30 % moisture content (H2O)

Measuring range Cardboard 0-175% moisture content (H2O)

Accuracy +/- 2% Resolution: 0,1%

Field penetration depth: Approx.. 50 mm

MOQ = 5 pcs.

MC-160SA 132

Moisture Content Meter for Wood and building materials. with RH presentation. Measuring method: High frequency dielectric constant measurement Measuring range wood materials, @ H2 0-80 % moisture content (H2O) Measuring range building materials, E1: 0-16% moisture content (H2O) Measuring range building materials, E1: 0-98% Relative Humidity RH Working conditions, temp / RH: 0 to +60° C / 0 - 90 % (non condensing)

Accuracy +/- 1% Resolution: 0,1%

Field penetration depth: Approx.. 50 mm. MOQ = 5 pcs.

MC-360XLA

Moisture Content Meter for Wood penetration depth 100mm. Settable Buzzer Alarm.

Measuring method: High frequency dielectric constant measurement

Wood Groups 14, from 100-1050 kg/m3

Measuring range wood materials,

@ 300 kg/m3 0-80 % moisture content (H2O)

Working conditions, temp / RH: 0 to +60° C / 0 - 90 % (non condensing)

Accuracy +/- 1% Resolution: 0,1%

Field penetration depth: Approx.. 100 mm Max. storage temperature: -20 to +60°C Power supply: 9 V alkali battery, L6R22

Display: LCD digital

Dimensions: 150 x 72 x 25 mm











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Name Product no. Deliv.

Time Days

Weight approx.: 150 g. incl. battery

Carrying case: Soft Warranty: 1 year MOQ = 5 pcs.

MC-360BLA
Moisture Content Meter for Concrete and bulidingmaterial. Measuring method: High frequency dielectric

constant measurement.

Measuring range 0-20 % moisture content (H2O) depending on the Material

Accuracy +/- 1% Resolution: 0,1%

Field penetration depth: Approx.. 100 mm

MOQ = 5 pcs.

MC-300W 206 7

Moisture meter for wood.

INTENDED USERS: Wood workers, ca

INTENDED USERS: Wood workers, cabinet and furniture makers, flooring installers, contractors and quality assurance inspectors. Anyone who needs a professional quality tool to inspect wood or wood products for accurate moisture content

MEASURING RANGE-WOOD 0-80% H2O

SCANNING DEPTH APPROX. 5-50mm

MEASURING DENSITY GROUP 9/466 wood types

All together 9 selectable wood-groups means a much better adjustment to the different types of wood according to the density/cubic meter. More than 466 types of wood, local as well as exotic, are divided into the wood-groups.

DENSITY RANGE 200-1100 kg/m3
POWER SUPPLY 9 V alkaline battery
CARRYING CASE Artificial leather

DIMENSIONS (h x w x d) 130 x 60 x 27 mm

WEIGHT WITH BATTERY 150g

MOQ = 5 pcs.

MC-300WS 207 7

Moisture meter for wood.

INTENDED USERS: Wood workers, cabinet and furniture makers, flooring installers, contractors and quality assurance inspectors. Anyone who needs a professional quality tool to inspect wood or wood products for accurate moisture content

MEASURING RANGE-WOOD 0-80% H2O SCANNING DEPTH APPROX. 5-25 mm

MEASURING DENSITY GROUP 9/466 wood types

All together 9 selectable wood-groups means a much better adjustment to the different types of wood according to the density/cubic meter. More than 466 types of wood, local as well as exotic, are divided into the wood-groups.

DENSITY RANGE 200-1100 kg/m3
POWER SUPPLY 9 V alkaline battery
CARRYING CASE Artificial leather

DIMENSIONS (h x w x d) 60 x 102 x 27 mm

WEIGHT WITH BATTERY 130 g

WARRANTY 1 year



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Exotek Instruments AB

Query criteria: PRODUCT: product category = new instruments

Name Product no. Time Days

MC-300XL

Moisture meter for wood. 100 mm measuring depth.

INTENDED USERS: Wood workers, cabinet and furniture makers, flooring installers, contractors and quality assurance inspectors. Anyone who needs a professional quality tool to inspect wood or wood products for accurate moisture content

MEASURING RANGE-WOOD 0-99% H2O SCANNING DEPTH APPROX. 10-100 mm

MEASURING DENSITY GROUP 18/466 wood types

All together 18 selectable wood-groups means a much better adjustment to the different types of wood according to the density/cubic meter. More than 466 types of wood, local as well as exotic, are divided into the wood-groups.

DENSITY RANGE 100-1100 kg/m3
POWER SUPPLY 9 V alkaline battery
CARRYING CASE Artificial leather

DIMENSIONS ($h \times w \times d$) 130 \times 60 \times 27 mm

WEIGHT WITH BATTERY 150 g

WARRANTY 1 year

MOQ = 5 pcs.

Pin-meter

MC-460/S-10
Moisture Content Meter for Wood w. Standard Probe S-10. Pin type.

MATERIALS Wood (240 Species)

MEASURING PRINCIPLE Resistance type

MEASURING RANGE Wood: 4- 140 % H2O

MEASURING ACCURACY Approximative. ± 0.5%

MEASURING GROUPS 6 (240 species)

MEASURING DEPTH 8-60 mm depending on Electrodes

WORKING RANGE (Temp) -10°C/+100°C, Temperature Compensation.

MC-460/S-30

Moisture Content Meter for Wood w.sliding hammer S-30.

MATERIALS Wood (240 Species)

MEASURING PRINCIPLE Resistance type

MEASURING RANGE Wood: 4- 140 % H2O

MEASURING ACCURACY Approximative. ± 0.5%

MEASURING GROUPS 6 (240 species)

MEASURING DEPTH 8-60 mm depending on Electrodes

WORKING RANGE (Temp) -10°C/+100°C Temperature Compensation.

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Query criteria: PRODUCT: product category = new instruments

Name	Product no.	Deliv. Time Days
MC-600SD-A Sawdust Moisture Meter, Measuring Range 8-50 % MC. MATERIALS Sawdust MEASURING PRINCIPLE Resistance type MEASURING RANGE MC-600SD-A: 8-50 % H2O ACCURACY Range (of measured value.) 8-15 % ± 1 % 16-28 % ± 2 % 29-50 % ± 10 % COMPRESSIONS PRESSURE 0.2 MPa SAMPEL VOLUME 120 cm3 AUTOMATIC SHUT DOWN After 15 Minutes BATTERY WARNING Yes	137	Time Days 7
DISPLAY LCD 3 ½ digits RESOLUTION Wood 1 % Ambient temperature: 0 - +50°C Ambient Relative humidity: 0 - 85 %RH BATTERIES 9 V SIZE (L x H x D) 300 x 215 x 65 mm WEIGHT (INCL. BATTERY) 1 kg WARRANTY 1 Year MOQ = 3 pcs.		

MC-600SD-B

Sawdust Moisture Meter MC_600SD-B Measuring range 35-70 % MC H2O

MATERIALS Sawdust

MEASURING PRINCIPLE Resistance type

MEASURING RANGE MC-600SD-B: 35-70 % H2O

ACCURACY Range (of measured value.)

8-15 % ± 1 %

16-28 % ± 2 %

29-50 % ± 10 %

COMPRESSIONS PRESSURE 0.2 MPa

SAMPEL VOLUME 120 cm3

AUTOMATIC SHUT DOWN After 15 Minutes

BATTERY WARNING Yes

DISPLAY LCD 3 1/2 digits

RESOLUTION Wood 1 %

Ambient temperature: 0 - +50°C

Ambient Relative humidity: 0 – 85 %RH

BATTERIES 9 V

 $SIZE (L \times H \times D)$ 300 \times 215 \times 65 mm

WEIGHT (INCL. BATTERY) 1 kg

WARRANTY 1 Year

MOQ = 3 pcs.





Query criteria: PRODUCT: product category = new instruments

Name	Product no.	Deliv. Time Days
MC-411	162	45
Moisture Content meter for wood. Pin Type.		
MATERIALS Wood (150 Species)		
MEASURING PRINCIPLE Resistance type	Others 1	
MEASURING RANGE Wood: 6- 44 % H2O	1818	
Building Material:0.2 - 2.0 % H2O	I FIELD	
MEASURING GROUPS 2 (Wood/ Building Materials)	NO.451	
MEASURING DEPTH (FIXED) 8 mm	_	
DISPLAY LCD digital BAR-graph		
RESOLUTION Wood 1 %		
Material: 0.2%		
MOQ = 25 pcs		

MC-410

The New MC-410 measures the moisture content level in sawn timber. It displays the moisture content level in % H2O.

Features:

Automatic Temperature Compensation with external temperature probe.

High Measuring Range 6-100% MC H2O

Selectable temperature unit (°F/°C)

Large LCD Display

Replaceable Electrodes

Selectable Temperature Unit Farenheit / Celsius

MEASURING PRINCIPLE Resistance type

MEASURING RANGE Wood: 6-99.9 % H2O

MEASURING ACCURACY Approximative. ± 1.5%

MEASURING GROUPS 8 (150 species)

MEASURING DEPTH (FIXED) 8 mm

AUTOMATIC SHUT DOWN Yes

BATTERY WARNING Yes

WORKING RANGE (Temp) 0°C/+40°C 14°F/+103°F

capturing reading to a PC using software. MOQ=5 pcs.

MOQ = 20 pcs

DPM-1403EX

Pressure meters

External Sensor

A Digital Pressure meter that measures over- under- and differntial perssure. Displays pressure in Pa, mbar, bar, kPa, mmHg and PSI. An external Probe is required and sold separately.

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Internal Sensor

DPM-1400

Differential Pressure Meter for Air. The device measures Gauge/Differential Pressure from 0 to 5 psi, it features 11 selectable units of measure: inH20, psi, bar, mbar, kPa, inHg, mmHg, ozin, ftH20, cmH20, kgcm. Additional features include Data Hold. Auto Power Off disabled, and an RS-232 for

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Name Product no. Time Days

DPM-1402OUD

The device measures Gauge/Differential Pressure from 0 to 5 psi, it features 11 selectable units of measure: inH20, psi, bar, mbar, kPa, inHg, mmHg, ozin, ftH20, cmH20, kgcm. Additional features include Data Hold. Auto Power Off disabled, and an RS-232 for capturing reading to a PC using the included software. Not Suitable for water. Internal sensor.

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DPM-1401

Digital fine manometer for over / under pressure or pressure difference

Measuring range: -2500...2500 Pa rel. Resolution: 1 Pa resp. 0.01 mbar

Pressure units: mbar, bar, Pa, kPa, mmHg, PSI

Max. overload: 10 kPa resp. 100 mbar Pressure sensor: integrated in housing

Sensor connection: 2 metal connection pins (screw male)

Miscellaneous: tare function, manual zero point adjustment, min./max. value memory, serial interface



Sound Level Meters

SL-1300
Sound level meter, mini. This unit conforms to the IEC651 type 2, ANSI S1.4 type 2 for Sound Level

Meters. This Sound Level Meter has been designed to meet the measurement requirements of safety Engineers, Health, Industrial safety offices and sound quality control in various environments. Ranges from 30dB to 130dB at frequencies between 31.5Hz and 8 KHz.

Display with 0.1dB steps on a 4-digits LCD.

With two equivalent weighted sound pressure levels, A and C.MOQ=10

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SL-8050IL 188 45

Sound Levelmeter. This Sound Level Meter is designed to be used in noise project; quality control; illness prevention and cure and all kinds of environmental sounds measurement. It is applied to the sound measurement at factory; school; office; traffic access and household, etc.

This unit confirms to the IEC61672-1 CLASS2 for Sound Level Meters.

MAX & MIN measurements

Over range display

Under range display

dBA & dBC Weighting

FAST & SLOW response

Analog AC/DC outputs for connection to frequency analyzer or X-Y shaft recorder

MOQ=5

Stud/Metal Detectors



Distributors Price List

Query criteria: PRODUCT: product category = new instruments

Deliv. Name Product no. Time Days SMV-1510 185 45

Stud/Metal/Voltage Finder Laser leveling, layout and stud locating on vertical and horizontal surfaces Wood, metal and live wire detection. Detects wood up to 20 mm (3/4") depth

180 degree pivoting laser plane with level and plumb vials

6 m laser line projection onto work surface with 90 degree squaring

Two self contained hang pins to mount unit to work surface(vertical or horizontal)

LCD sensing and mode display with new target graphics

LED display with continuous live wire detection

Thumb dial adjustable feet for leveling the laser

Easy key pad operation

MOQ=25 pcs

Thermo-Hygrometers

TH-680L 169 45 Thermo Hygrometer with USB interface. (No Display) Settable High and Low Alarm. Software for Data

presentation for Win 2000/XP included. Relative Humidity Range 0-100 % RH Temperature range -40 ... +70 C.

Sample Range: 1 sample per 2 seconds ... 1 sample per 24 hour. Memory capacity: 32 000 readings (16000 Temp, 16000 RH)

MOQ = 20 pcs

174 45 **TH-611D**

The Digital Humidity & Temperature Meter & Wet Bulb Temperature Dew Point temperature has been designed to combine the functions of Humidity Meter, Temperature Meter, Wet Bulb Temperature and Dew point temperature. It is an ideal Humidity & Temperature Meter Instrument with scores of practical applications for laboratorial, industrial, Engineer and professional use.

Auto Power Off: Meter automatically shuts down after approx.15 minutes of inactivity (Sleep Mode)

Range Resolution Accuracy **Function**

Humidity 0%~100%RH 0,1% + 2%RH (at 25C, 20%~80% RH).

+ 2.5%RH (at other ranges)

Accuracy Note: Accuracy is specified for the following ambient temperature range: 64 to 82°F (18 to

Air Temp. -30C~ 100C,

-0F~ 199F 0.1°C + 0.5C/+ 0.9F(at 25C) + 0.8C/+ 1.5F(all other ranges)

Wet Bulb 0 ~ 80°C 0.1°C ± 0.5 °C Dew Point -30 - 100°C 0.1°C ± 0.5 °C

MOQ = 10 pcs

45 176 **TH-610K**

Thermo Hygrometer w. Dewpoint

This device measures relative humidity, air temperature (with probe), plus "K" type thermocouple wide temperature measurements. The large, easy-to-read backlit LCD includes primary and secondary displays plus numerous status indicators. Careful use of this meter will provide years of reliable service. Features

Semiconductor sensor for temperature measurements of 0C to 40C and 32F~104F plus type-K thermocouple wide temperature measurements of -20.0C to 1000C and -4.0F~1832F













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Name Product no. Time Days

Humidity measurement from 0.1%RH to 100.0%RH with 0.1%RH resolution and fast time response.

(The measuring range is from 0% to 100%, but above 98% and below 5% the deviation is not specified.)

Fast response for Humidity measurement

Data Hold and MAX Hold function

Large dual digital LCD display with function indication

MOQ=10

TH 612IR 177 45

Thermo-Hygrometer w. IR-Probe.

Applications

Food preparation, Safety and Fire inspectors, Plastic molding, Asphalt, Marine and screen printing, measure ink and dryer temperature, Diesel and Fleet maintenance.

Features:

Two in one Precise non-contact measures Temperature (C/F) and Relative Humidity simultaneously

Dual LCD display for temperature and humidity

Built-in laser pointer to improve non- contact infrared thermometer aim

Resolution to 0.1%RH, 0.1°or 1°(C/F)

Switchable C/Funits with MAX and HOLD functions

Auto power off

The meter at 8 inches away measure 1 inch target

Backlit LCD display

Ideal for Clean rooms, drying rooms, greenhouses, food and textile industries

MOQ=10

IRT-1005KDC 192 45

The IRT-1005KDC is a Precision Hygro-Thermometer. This device measures Humidity, Absolute Humidity (g/m3), Air Temperature, Dew Point temperature and Wet Bulb temperature. Advanced features include Data Hold, Auto Power Off, and MAX/MIN reading MOQ=5 pcs

<u>®</u>

TH-614P 193 45

The Psychrometer with InfraRed Thermometer has been designed to combine the functions of a Humidity meter, Type K Thermometer and an Infrared Thermometer. Indispensable for painters to ensure that a surface treatment is made prior to non condesing air. Thermo hygrometer with IR and K-probe. Can be used as a data recoder. MOQ=5 pcs.



Thermometers

IR and K-type

IRT-1002K 181 45

IR-Termometer w K-type probe D/S 13:1 -50... + 800 C

Variable Emmesivity factor 0.1-1.0

MOQ=5



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IRT-1003KI

IR-Termometer w K-type probe

with wireless interface

D/S 30:1

-50... + 1050 C

Variable Emmesivity factor 0.1-1.0.

MOQ=5

Infrared

IRT-1001

MEAS. RANGES -50.0 to 760.0/ SAMPLE RATE Less than 1 second

Automatic (no indication for positive polarity); Minus (-) sign for negative polarity.

EMISSIVITY 0.95 fixed value

FIELD OF VIEW D/S = Approx. 10:1 ratio (D = distance, S = spot)

(Has 80% encircled energy at the focal point)

DIODE LASER Output <1mW, Wavelength 630~670nm, class 2 (II) Laser product

SPECTRAL RESPONSE 6~14um

POWER OFF Automatic shut off after 7 seconds, approx.

OPERATING TEMP. 0;æ to 50;æ (32"Hto 122"H)

STORAGE TEMP. -20oC to 60oC(-4oF to 140oF)

RELATIVE HUMIDITY 10%~90%RH operating, <80%RH storage

POWER SUPPLY 9V battery, NEDA 1604A or IEC 6LR61, or equivalent

WEIGHT 180g.

SIZE 82 x 41.5 x 160mm

MOQ=10

45 183 IRT-1006

Infrared Thermometer provide fast, easy and accurate readings for most surface temperature measurements.

Features:

Laser pointer

Over range indication

User selectable measuring Unit °C or °F

Auto power Off

Backlit LCD Display

Specifications

DISPLAY 3-1/2 digit (1999count) LCD with backlighting

MEAS. RANGES -50.0 °C to 550°C/-58.0 °F to 1022 °F

ACCURACY -50 °C - -20 °C = ± 5 °C

-20 °C -+550 °C = \pm 2% or \pm 2 °C

RESOLUTION -50 °C -+200 °C = 0,1 °C

+201 °C -+550 °C = 1 °C

SAMPLE RATE 2.5 times/second.

OVER RANGE INDICATION



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LCD will show "1"

EMISSIVITY 0.95 fixed value

FIELD OF VIEW D/S = Approx. 8:1 ratio (D = distance, S = spot)(Has

90% encircled energy at the focal point)

DIODE LASER Output <1mW, Wavelength 630~670nm,class 2 (II)

Laser product

SPECTRAL RESPONSE 6~14um

POWER OFF Automatic shut off after 7 seconds, approx.

MOQ=10

IRT1004P 45 184

IR-Termometer D/S 50:1

-50... + 1600 C

Variable Emesivity factor 0.1-1.0

MOQ=5

K-type IRT-1500LM 45

The IRT-1500LM (three input) contact thermometers offer fast response and laboratory accuracy. These thermometers work with two K-type thermocouples and one IR temperature probe as temperature sensors, and it offered 0.1 0C/0.1 0 F resolution.

Large backlit display shows any combination of T1, T2, T3, T1-T3, T2-T3, plus MAX, MIN, AVG. Relative time clock on MAX MIN and AVG provides a time reference for major events.

Electronic Offset function allows compensation of thermocouple errors to maximize overall accuracy.

Readout in °C, °F, or Kelvin(K).

Auto Power Off mode (Sleep mode) increases battery life.K-type. MOQ=5

Voltmeters

Environment ME-1600

The 5 in 1 digital multi-tester has been designed to combine the functions of Sound Level Meter, Light Meter, Humidity Meter, Temperature Meter and Digital Multimeter. It is an ideal multi-function Instrument with scores of practical applications for professional and home use.

Delivered with following accessories:

Battery, Manual, testleads.

MOQ=10 pcs

LAN-1500LM

LAN-cabel tester

Digital Voltmeter and LAN-cabel tester.

2 in 1 LAN Tester & Multimeter is a innovative tester that allows the user easy to measure DC/AC Voltage/Current, Resistance, Continuity, diode and verify the cable continuity, open short, cross-connect. The included remote terminator allows the user to test installed cable either at a wall jack or a patch panel adding up to value and convenience. Proper use and care of this meter will provide years of reliable service.



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Features

- 2in1- LAN Tester & Multimeter
- Measures DC/AC Voltage, DC/AC Current, Resistance,

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Query criteria: PRODUCT: product category = new instruments

Name Product no. Deliv.

Time Days

Continuity, diode and LAN tester

- 3-1/2 digit (2000 count) LCD display for multimeter functions
- LED Displays the actual pin configuration of 10BASE-T AND 10BASE-2 Thin Ethernet, FJ45/RJ11 modular,

258A, tia-568a/568b and Token Ring cables

- Double Molded housing
- CATIII 600V; CATII 1000V
- Provides easy to read continuity and fault status display
- Checks for continuity, open wire, ground wire, shorted pair and crossed pair faults
- Allows for remote testing of installed cables from wall jack or patch panel
- •auto or manual scanning for LAN tester
- Autoranging with auto power off for multimeter functions. MOQ=25 pcs