			#	Month		Year	Last Rev:
			28	10		2016	20/10/2015
	Gestión de Control de Calidad/ Quality Management						
	FO-INT-ING-CDE001-REV01						
<b>Commercial Bid Evaluation CBE</b>							
Material Code # / Código del Material:	Compra de Higrometro para Medición de Temperatura y Humedad en Sala de Maquina					Fecha/ Date:	28/10/2016
						Realizado por/ By:	GC
Descripción/ Description:	Compra de Higrometro para Medición de Temperatura y Humedad en Sala de Maquina						
Disciplina/ Discipline:	HVAC	Type:	Herramientas				

Aprobado TBE / Approved Technical Bid Eespecification TBE:	NO APLICA	NO APLICA	NO APLICA	NO APLICA
Aprobado RFA / Approved RFA :	NO APLICA	NO APLICA	NO APLICA	NO APLICA
Plazo de entrega/ Delivery Date:	3 DIAS	3 DIAS	3 DIAS	3 DIAS
Lugar de entrega/ Location:	TOCUMEN	TOCUMEN	TOCUMEN	TOCUMEN

Codigo B.O.M	Description/ Descripción	Cant.	Und.	Monto Presupuestado	Condiciones de Pago/ Shippment Terms	Vendor 1		Vendor 2		Vendor 3		Vendor 3	
						HANNA		LIBRERÍA EDUCATIVA		INTEGCA		RGH	
						Contado		Contado		30 days		Contado	
	Termohigrometro	1	UND	B/.0.00		B/.206.94	B/.206.94	B/.64.95	B/.64.95	B/.44.16	B/.44.16	B/.94.00	B/.94.00
						ITBMS		B/.14.49		B/.4.55		B/.6.58	
						Costo TOTAL/ TOTAL Cost :		B/.221.43		B/.69.50		B/.44.16	
						Moneda/ Currency:		Dolares		Dolares		Dolares	
						MONTO/SELEC							

NOTA DE PROVEEDOR					
OBSERVACIONES					
RECOMENDACIÓN					

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thomas scientific thermometer

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Click to open expanded view

by Thomas

Thomas Traceable Thermometer/Clock, +/- 1 degree C Accuracy

6 customer reviews

List Price: ~~\$50.00~~

Price: \$38.40 & FREE Shipping on orders over \$49.

Details

You Save: \$11.60 (23%)

In Stock.

Want it tomorrow, Oct. 29? Order within 4 hrs 26 mins and choose Saturday Delivery at checkout. Details

Ships from and sold by Amazon.com.

New (3) from \$38.40 & FREE shipping on orders over \$49.00.

Details

Specifications for this item

Brand Name	Thomas	Measurement Type	Temperature
Part Number	4040	Overall Length	4.25 inches
Number of Items	1	Overall Width	2.25 inches
Is Recalled?	N	LowerTemperature Range	32 Degrees Fahrenheit
Maximum Measurement	32/122F	Temperature Range	32/122 Degrees Fahrenheit
		UNSPSC Code	42182200
		Upper Temperature Range	122 Degrees Fahrenheit

[See more product details](#)

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Total price: \$86.70

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☒ This item: Thomas Traceable Thermometer/Clock, +/- 1 degree C Accuracy \$38.40

☒ Control Traceable 4648 Jumbo Display Vaccine Thermometer with 5ml Round Bottle, -50°C to 70°C (-58°F... \$48.30



Control Traceable 4648 Jumbo Display Vaccine Thermometer with 5ml Round Bottle, -50°C to +158°C

26 \$48.30



Thomas Traceable Refrigerator/Freezer Plus Thermometer, with 5mL Vaccine Bottle Probe, -58 to +158 Degrees F/-50 to +70°C

20 \$58.76



PhysiciansCare 24-102 Wall Mountable Eye and Skin Flush Station with Two 16 oz Bottles, 16-192°F

77 \$19.00



Thomas Traceable Kangaroo Thermometer, 7.5" Probe Length, -58 to 300°F, -50 to 300°C

32 \$24.35



Thomas Traceable Hi-Accuracy Refrigerator Thermometer, -58 to +158 Degrees F/-50 to +70°C

13 \$88.11



H-B DURAC Plus B60600-0600 Refrigerator Verification Thermometer, -5 to 15°C

2 \$37.35

Sponsored Products Related To This Item (What's this?)



AcuRite 09150 smartHUB with My AcuRite Remote Monitoring App

174 \$77.45



AcuRite 02049 Digital Thermometer with Indoor/Outdoor Temperature

76 \$19.99



AcuRite 00611A3 Wireless Indoor/Outdoor Thermometer and Humidity Sensor

1,633 \$19.97



UEi Test Instruments PDT650 Folding Pocket Digital Thermometer

137 \$19.95



Easy to Read: Refrigerator Freezer Thermometer Alarm, High & Low Temperature...

39 \$17.99

K  
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T  
T  
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Ad feedback

Customers Viewing This Page May Be Interested In These Sponsored Links (What's this?)

1. The First Wireless Thermometer - Simple. Useful. Affordable.

- Measure temperature anywhere: at home, workplace, in the fridge, on the go. (sen.se)
2. Material Test Equipment

- used in Soil,Concrete,Construction. laboratories test equipment (scitechtest.com)

Ad feedback

Product Features

- Dual-range digital thermometer and hygrometer with clock for use in hoods, store rooms, clean rooms, incubators, drying chambers, and environmental cabinets
- Measures temperature from 0 to 50 degrees C (32 to 122 degrees F), with an accuracy of + or - 1 degree C
- Triple display indicates temperature, humidity, and time simultaneously
- Minimum/Maximum temperature memory.
- Temperature, time, and humidity calibrated to ISO 17025 traceability standards for reliability of measurements

Product Description

The Thomas Thermometer/Clock auis a digital thermometer and humidity meter with clock used for monitoring the temperature and humidity in hoods, store rooms, clean rooms, incubators, drying chambers, and environmental cabinets. The thermometer measures temperature 0 to 50 degrees C (32 to 122 degrees F), with an accuracy of + or -1 degree C. The thermometer has internal sensors for ease of use. The thermometer memory stores minimum/maximum values. The thermometer, hygrometer, and clock are individually traceable to National

Institute of Standards and Technology standards, indicating that it is calibrated to International Organization for Standardization (ISO) 17025 levels. The Thomas Thermometer/Clock is used in food storage, scientific laboratories, and other industries that require temperature

levels. The Thomas thermometer/clock is used in food storage, scientific laboratories, and other industries that require temperature monitoring.

Specifications

Power source	(1) AAA battery
Temperature range	0 to 50 degrees C (22 to 122 degrees F)
Accuracy	+ or - 1 degree C
Resolution	0.1 degree C/0.1 degree F
Standard met	International Organization for Standardization (ISO) 17025
Weight	2.5oz.
Dimensions (H x W x D)	4.25 x 2.25 x 0.55 inches

H is height, the vertical distance from lowest to highest point; W is width, the horizontal distance from left to right; D is depth, the horizontal distance from front to back.

Digital thermometers are instruments used to measure the temperature of air, liquids, or surfaces electronically. They may measure temperature in Celsius, Fahrenheit, or both. Most digital thermometers use thermistors, which are small electronic resistors. Thermistors are made out of metals that conduct electricity within a certain range and become more conductive the warmer they get. A microcontroller inside the thermometer measures this electrical conductivity and converts it to a temperature, which is displayed on an LCD. Digital thermometers are used in a wide range of applications, including in laboratory settings, food service and storage, and in doctors' offices and hospitals.

Thomas Scientific manufactures lab supplies, equipment, chemicals, and instruments for scientific research. It is a registered contractor for the United States Federal Government. The company was founded in 1899 and is headquartered in Philadelphia, PA.

Product Details

**Shipping Weight:** 4 ounces (View shipping rates and policies)

**ASIN:** B0069THMZM

**Item model number:** 4040

**Average Customer Review:** (6 customer reviews)

**Amazon Best Sellers Rank:** #7,570 in Industrial & Scientific (See Top 100 in Industrial & Scientific)  
#22 in Industrial & Scientific > Test, Measure & Inspect > Temperature & Humidity > Thermometers > **Digital Thermometers**

Manufacturer's warranty can be requested from customer service. Click here to make a request to customer service.

Would you like to **give feedback on images**?

Sponsored Products Related To This Item (What's this?)



AcuRite 02049 Digital Thermometer with Indoor/Outdoor Temperature

76

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12"d x 24"w Chrome Wire Shelving with 3 Shelves

1

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Thermco Time/Date Stamp Digital Thermometer w/Audible & Visual Alarm for...

3

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Whitmor 6060-3437 Supreme 3-Tier Shelving, Chrome

984

\$51.24



Norwood Commercial Furniture NOR-STOOLBS-SO Plastic Stack Stool, 17 3/4"...

107

\$48.65

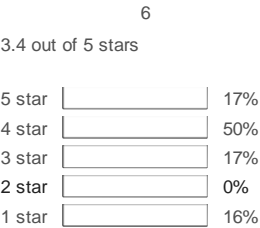


Ad feedback

Customer Questions & Answers

See questions and answers

Customer Reviews



See all 6 customer reviews

Top Customer Reviews

Not bad....but single point calibration.

By Jeff O on April 14, 2016

Verified Purchase

This is a pretty good unit. HOWEVER, the calibration is a SINGLE POINT CALIBRATION. It is not calibrated over a range, rather, it is calibrated at room temp and 50%. If you need a calibrated thermometer that is calibrated over a range of temperatures (think regulated industries), this is not going to work. However, this works just fine as a reference.

Also, certificate cert has 1 year 7 months left till calibration date. I figure I'll buy a new one when this one expires, I'm not sure if I can send it out for calibration....

Comment One person found this helpful. Was this review helpful to you? 

Yes

No

 Report abuse

Never worked correctly

By W. Meyers on April 9, 2015

Verified Purchase

Why is it these don't seem to measure humidity accurately at all? They say it takes time for the unit to settle in to get accurate readings but I tried 2 and neither ever settled in. I brought a certified calibrated unit from work fro comparison and this never came even with 10%. This is no more accurate then a \$10 toy.

Comment One person found this helpful. Was this review helpful to you? 

Yes

No

 Report abuse

Adequate

By John L Willett on October 17, 2015

Verified Purchase

Ordered this one because it was identical to the one I had with "Market Lab" on it; however, when placing them side by side, the measurements often did not exactly match.

Comment Was this review helpful to you? 

Yes

No

 Report abuse

See all 6 customer reviews (newest first)

Write a customer review

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How Hot Is Your Grill? Find Out Fast.

Infrared Thermometer  
Dual Laser Non-Contac...  
245  
~~\$129.95~~ \$49.99

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Ad feedback

Most Recent Customer Reviews

Four Stars

It's certified!

Published 3 months ago by Amazon Customer

Serves the purpose

Have no way of knowing if it meets its advertised specs but gives me indications that I assume are reasonably accurate.

Published on September 11, 2014 by Les Slater

This is what u need for specific applications

Does the job

Good price

Used in Tox lab and ASC- OR

Keep the traceable certificate from the box 4 inspectors to see

Published on September 6, 2014 by Dr S

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Control Traceable 4648 Jumbo Display Vaccine Thermometer with 5mL Round Bottle, -50°C to...  
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\$48.30



Thomas Traceable Big-Digit Thermometer, -58 to 158 degree F, -50 to 70 degree C  
7  
\$44.34



Thomas Traceable Refrigerator/Freezer Plus Thermometer, with 5mL Vaccine Bottle Probe,...  
20  
\$58.76



Thomas 4184 ABS Plastic Traceable Jumbo Thermo-Hygrometer, 1-1/8" High Display, 1 percent RH...  
4  
\$47.50



Control Company Traceable NIST Certified Refrigerator/Freezer Thermometer with Alarm  
8  
\$53.75





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TEL (507) 236-3012 , (507) 236-7818  
www.hannainstruments.com.pa  
R.U.C. 155584872-2-2014 DV 66

**Cliente:** 394

**Para pagos utilice:**

Cuenta a Nombre: Hanna Instruments Panamá, S.A.  
Banco General S.A. cuenta corriente 03-77-01-100448-4

INGENIERIA INTEGRAL PANAMA

Tels : 202 -1021

Descuento general al cliente:

**NOTA: le sugerimos enviar sus pedidos y pagos** 0.00 %  
**al correo: facturacionpa@hannainst.com.pa**

Lic. Gladys Campo

**Atención:**

Cantidad	Código	Descripción	Precio	Importe
1.00	HI9564	TERMOHIGR.C/SOND.C/MICROCHIP/ALM.DATOS Disponibilidad de 30 a 50 dias/Bajo Pedido	206.94	206.94

**OBSERVACIONES IMPORTANTES:**

-PRECIOS SUJETOS A CAMBIO SIN PREVIO AVISO  
-COTIZACION VALIDA POR 60 DIAS  
-TODO PEDIDO REQUIERE EL 50% DE ANTICIPO  
-TIEMPO DE ENTREGA A PARTIR DE RECIBIR LA O.C.

<b>Descuento total</b>	0.00
<b>Subtotal</b>	206.94
<b>I.T.B.M.S.</b> (7.00 %)	14.49
<b>TOTAL</b> B/.	221.44

11 H. Ing. Luis Carlos Avila  
Agente responsable

Elaborado por Luis Avila

Solicitada por: Lic. Gladys Campo

# Thermohygrometers with Dew Point and Calibration Data-Logging Probe



- Backlit LCD
- Auto shut-off
- HOLD button
- BEPS and low battery warning

HI 9564 and HI 9565 are two portable thermohygrometers designed to provide peak performance in harsh environments. For poorly lit areas the HI 9565 features a backlit LCD.

In addition to RH and temperature, HI 9565 will display the dew point with the press of a button. The dew point indicates the presence of water vapor in the air at a given temperature. With this feature HI 9565 permits quick and effective environmental monitoring where a controlled microclimate is necessary, like greenhouses, museums, clean rooms and laboratories.

These instruments also feature a HOLD button to freeze readings on the display for manual recording and BEPS (Battery Error Prevention System) which alerts the user in the event that low battery power could adversely affect readings.

HI 70602 RH probe features a built-in microchip that can store calibration data. When the probe is connected to another hygrometer, the microchip transfers the stored calibration data and eliminates the need to recalibrate the instrument.

Both instruments feature auto-off after 20 minutes of inactivity, temperature readings in Celsius and Fahrenheit, and online help to indicate anomalies and direct procedures.

## ORDERING INFORMATION

HI 9564 and HI 9565 are supplied with HI 70602 relative humidity probe, battery and instructions.

## ELECTRODES

- HI 70602 RH probe with thin, ABS body, perforated cap, internal temperature sensor, DIN connector and 1 m (3.3') cable
- HI 70602/5 RH probe with thin, ABS body, perforated cap, internal temperature sensor, DIN connector and 5 m (16.5') cable

## ACCESSORIES

- HI 710015 Blue protective boot
- HI 710016 Orange protective boot

SPECIFICATIONS	HI 9564	HI 9565
Range	RH 20.0 to 95.0%	
Temperature	0.0 to 60.0°C / 32 to 140.0°F*	
Dew Point	-	-20.0 to 60.0°C / -4.0 to 140.0°F
Resolution	RH 0.1% RH	
Temperature	0.1°C / 0.1°F	
Dew Point	-	0.1°C / 0.1°F
Accuracy	RH ±3% RH (50 to 85% RH and 15 to 40°C); ±5% RH (outside)	
Temperature	±0.5°C / ±1°F	
Dew Point	-	±2°C / ±4°F (50 to 85% RH and 15 to 40°C); ±4.5°C / ±9°F (outside)
Probe	HI 70602 RH probe with thin, ABS body, perforated cap, internal temperature sensor with DIN connector and 1 m (3.3') cable (included)	
Battery Type / Life	9V / approximately 250 hours of continuous use; auto-off after 20 minutes of non-use (can be disabled)	
Environment	0 to 60°C (32 to 140°F); RH max 98% non-condensing	
Dimensions	164 x 76 x 45 mm (6.5 x 3 x 1.8")	
Weight	340 g (12 oz.)	

\* Note: The meter measures temperature from -30 to 80°C, but the RH measurement can only be taken within the range 0 to 60°C.



FECHA: <b>26-10-2016</b>		REPRESENTANTE:		Licda. Vanessa Castillo e-MAIL: <a href="mailto:vanessa.castillo@gruporgh.com">vanessa.castillo@gruporgh.com</a> Celular : 6226-7161			
EMPRESA: Ingeniería Integral  e-MAIL: <a href="mailto:gcampos@integpa.com">gcampos@integpa.com</a> CONTACTO: Gladys Campos TELÉFONO: 2021021 DIRECCIÓN: Panamá		CONDICIÓN DE PAGO  <div style="background-color: yellow; text-align: center; padding: 5px;"><b>Contado</b></div> MONEDA: \$ TIPO DE CAMBIO: 1.00		<b>IMPORTANTE:</b> <u>*Los Tiempos de entrega están estipulados a días hábiles.</u> * La disponibilidad esta sujeta a existencia. * Confirme la compra para apartar sus productos y no sean vendidos. * Toda sustancia química controlada para ser despachado requiere permiso emitido por CONAPRED, después de 5 Litros o 1 Kilo.			
CODIGO	DESCRIPCIÓN	UNIDAD DE VENTA	ENVASE	CANTIDAD	PRECIO UNITARIO	TOTAL	TIEMPO ENTREGA
62344-734	TERMOMETRO ELECTRONICO C/RELOJY MONIT.HUMEDAD, TRACEABLE (VWR SCIENTIFIC PRODUCTS)	UN	UND	2	94.00	188.00	INMEDIATA
** Si su compañía es exenta del pago del ITBMS, favor remitir documento correspondiente ** ****Cheques a nombre de RGH PANAMÁ, S. A. **** **** Oferta valida por 15 días ****					Sub - Total	188.00	
					ITBMS 7%	13.16	
					<b>TOTAL</b>	<b>201.16</b>	



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MATERIAL DE LABORATORIO, DIDACTICO Y MAS

R.U.C. 427917-1-424994 D.V. 59

Teléfono 264-8890 Fax 223-9121

FECHA: 26 de octubre de 2016

PARA: **INTEGPA**

TIEMPO DE ENTREGA: inmediata

FORMA DE PAGO: contado

## COTIZACIÓN

CANTIDAD	UNIDAD	DESCRIPCIÓN	PRECIO	TOTAL
2	c/u	MEDIDOR DE TEMPERATURA Y HUMEDAD (TERMO-HIGROMETRO). MIDE LA HUMEDAD, TEMPERATURA Y HORA. RANGO DE HUMEDAD: 20-99% RANGO DE TEMPERATURA: 0 A 50°C Y 32 A 122°F RESOLUCION: 0.1° PRECISION DE HUMEDAD: +-3% PRECISION DE TEMPERATURA: +-1°C / +-2°F ALARMA MARCA LAS MEDICIONES MÁXIMAS Y MINIMAS ENTRE CADA RESETEO. FUNCIONAMIENTO CON DOS BATERIA AAA INCLUÍDAS PUEDE COLOCARSE EN PARED O SOBRE MESA MARCA: VEE GEE CASA PRODUCTORA: VEE GEE PAIS DE ORIGEN: CHINA	64.95	129.90

RESPONSABLE: Mónica Ruiz

**SUB-TOTAL:** \$ 129.90

**7% ITBM:** \$ -

**TOTAL:** \$ 129.90

