



445580 Handheld Hygrometer

Digital handheld hygrometer pen for rapid humidity and temperature measurements.



- Simultaneous display and measurement of %RH and Temperature (°C/°F)
- Built in self calibration utility with optional RH calibration bottles
- Built-in Temperature and Humidity sensors for convenient operation
- Max/Min memory functions for both Temperature & Relative Humidity
- Data Hold for freezing the LCD display status

Description

The Handheld Hygrometer is a compact humidity and temperature tester that features a LCD screen that displays both temperature and humidity readings simultaneously as well as advanced functions. Advanced functions include maximum and minimum memory functions for both temperature and relative humidity and data hold for freezing the LCD screen status. The Handheld Hygrometer allows for selection between °F and °C as well as displaying errors in the event of a failed internal diagnostic test. The Handheld Hygrometer comes with a pocket clip and a 3V battery. Also a kit is available that includes the Handheld Hygrometer, 33% and 75% calibration standards, and a hard carrying case.

Specifications

Humidity:

Range: 10 to 90%

Accuracy: ±5%

Resolution: 1%

Temperature:

Range: 32 to 122°F (0 to 50°C)

Accuracy: ±1.8°F/1°C

Resolution: 0.1°C or °F

Sensor Type: Capacitance

Power: One lithium battery (CR2032)

Dimensions: 5.7x 1.2 x 1" (145 x 30 x 25mm)

Weight: 2.3 oz.(65g)

Options and Accessories

445582 Handheld Hygrometer Kit

(Includes 445580 Handheld Hygrometer, 33% and 75% calibration standards, 3V battery and hard carrying case.)

445580 Handheld Hygrometer

(Includes pocket clip and 3V battery.)

Contact
Global Water
for all your
instrumentation
needs:

Water Level

Water Flow

Water Samplers

Water Quality

Weather

Remote Monitoring

Control



Global Water
The Leader in Water Instrumentation

In the U.S. call toll free
at 1-800-876-1172
International: 916-638-3429
Fax: 916-638-3270
Email: globalw@globalw.com

Visit our online catalog at:
www.globalw.com
Our Address:
11390 Amalgam Way
Gold River, CA 95670