

Wall-Mount Thermohygrometer with Digital Thermometer

- Monitor humidity and temperature
- Digital temperature display with 0.1° resolution
- Switchable °F or °C temperature readout

Monitor both the humidity and temperature of your office, laboratory, greenhouse, food storage or computer room environments. This thermohygrometer remains accurate and etable without maintenance

stable without maintenance

or adjustments. Analog humidity display; ½"H LCD temperature display. Supplied with one AA 1.5 V battery, corrosion-resistant plastic case, mounting bracket, and instructions.

Range: 20 to 100% RH / -18 to 72°C (0 to 160°F)

Resolution: 2% RH / 0.1°C or °F

Accuracy: ±4% from 20-90% RH, ±8% from 90-100% RH / ±1°C (±1.8°F) Sensor type: human hair bundle (RH) / solid-state (temperature)

WD-35700-00 Wall-mount thermohygrometer; 1.125"H x 5" dia. Shpg wt 2 lbs.....

WD-09376-01 Replacement batteries; Pack of four.

1.5 V AA. Shpg wt 0.2 lb....

Ask for brochure Temp/Humidity 1 for complete specifications.

Aneroid Barometers

- Bimetal element
 provides temperature
 compensation
- Needs no batteries or external power
- Choose from mbar/mm Hg or mbar/inches Hg models

These high-quality barometers are ideal for

measuring impending weather changes—they accurately measure atmospheric pressure from sea level up to 2000 feet. They also simultaneously monitor temperature with a built-in glass thermometer. Bimetallic temperature compensation preserves pressure reading accuracy at any temperature. They feature an attractive brass case and include a bezel for easy bulkhead mounting. Both models have a temperature range of -5 to 55° C (inches Hg barometer model 03316-70 also reads 22 to 132° F); and $\pm 1^{\circ}$ C ($\pm 1.8^{\circ}$ F) accuracy.

Inches Hg barometer (model 03316-70)

Range: 930 to 1070 mbar; 27.5 to 31.6" Hg Resolution: 1 mbar; 0.1" Hg Accuracy ±1 mbar; ±0.03" Hg

mm Hg barometer (model 03316-72) Range: 930 to 1070 mbar; 698 to 802 mm Hg Resolution: 1 mbar; 1 mm Hg Accuracy: ±1 mbar; ±1 mm Hg

WD-03316-70 Barometer, inches Hg. 2"D x 6.125" dia. Shpg wt 3 lbs..

WD-03316-72 Barometer, mm Hg. 2"D x 6.125" dia. Shpg wt 3 lbs Ask for brochure Temp/Humidity 1 for complete specifications.



Wall-Mount Barometer with Digital Thermometer

- Dual scale
 reads
 barometric
 pressure in
 mbar or
 inches Hg
- Digital temperature display with 0.1° resolution
 Switchable
- °F or °C temperature readout



Two analog scales display air pressure

readings in either millibar (mbar) or inches Hg. Barometer is encased in a corrosion-resistant plastic housing. Includes convenient wall mounting bracket, one AA battery and instructions.

Range: 945 to 1045 mbar; 27.9 to 30.9" Hg / -20 to 60°C (-4 to 140°F) **Resolution:** 0.5 mbar; 0.1" Hg / 0.1°F or °C **Accuracy:** ±1 mbar; ±0.1" Hg / ±1°F or °C

WD-03316-80 Barometer; 1.3"D x 5.3" dia. Shpg wt 1 lb.....

WD-09376-01 Replacement batteries; 1.5 V AA. Pack of four.

Shpg wt 0.2 lb.

Ask for brochure Temp/Humidity 1 for complete specifications.

Economical Mini-Drum Hygrothermograph

- Compact and very economical
- Record temperature and humidity on 7-day rotation
- Protective acrylic cover removes easily yet latches securely in place

This hygrothermograph is so economical you'll want several for checking environmental conditions. It's so compact it fits almost anywhere—measures just 6.125"L x 7.5"H x 4"D. Quartzcontrolled drive is employed for accuracy; operates for six months on one AA battery. Includes two felt-tipped pens (blue and red),

one 7-day rotation chart and one AA battery.

Range: 5 to 90% RH/-6 to 40°C (22 to 104°F)

Chart graduations: 5% RH/2°C (2°F) **Accuracy:** ±5% from 10 to 90% RH; ±7% from 5 to 10% RH/±2°C (±3.6°F) **Sensors:** one human hair bundle/bimetallic strip **Chart rotation:** 7 day (72 hour)

WD-08369-70 Economical mini-drum hygrothermograph; 6"W x 7.375"H x 3.875"D. Shpg wt 4 lbs.....

Chart paper for mini drum hygrothermograph. Shpg wt 0.8 lb

Cat. no.	Temp range	Increments	Rotation	Price/pk
WD-08369-60	22 to 104°F	2 hours	7 day	\$12.50/pk of 100
WD-08369-55	-6 to 40°C	2 hours	7 day	12.50/pk of 100

Ask for brochure Temp/Humidity 1 for complete specifications.



35 Vantage Point Drive // Rochester, NY 14624 // Call 1.800.800.5001

