

Cooper Humidity Testers

Relative humidity (RH) is the amount of moisture that the air contains compared to how much it could hold at a given temperature. Relative humidity effects more than just the weather, it effects how comfortable your home is, how your plants will grow in your greenhouse, and RH plays an important role in storage, whether it be food or personal belongings. Keep an accurate eye on temperature and RH with a variety of professional thermo-hygrometers from Cooper.

Model TRH122 - Thermo-Hygrometer

Features

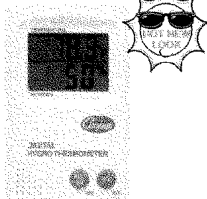
- Accurate internal sensors measure temperature and RH
- °F/°C switchable
- Wall mount



Model TRH122M - Mini Thermo-Hygrometer

Features

- Min/max memory feature
- Daily update
- °F/°C switchable
- Wall or desk mount



Model TRH-EX - Hand-Held Temperature/Humidity Instrument

Features

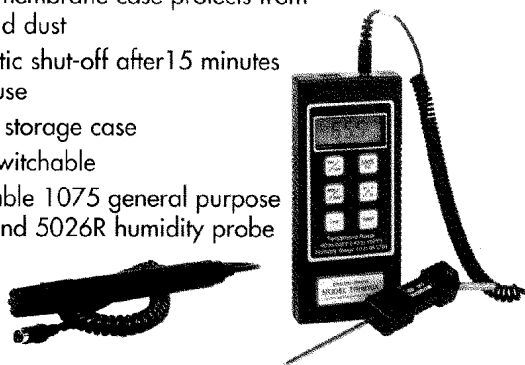
- Detachable external temperature/humidity probe
- Sealed membrane case protects from spills and dust
- °F/°C switchable
- Rugged storage case



Model TRH670A - Hand-Held Temperature/Humidity Instrument

Features

- Backlit LCD
- Sealed membrane case protects from spills and dust
- Automatic shut-off after 15 minutes of non-use
- Rugged storage case
- °F/°C switchable
- Detachable 1075 general purpose probe and 5026R humidity probe



See page 76 and 77 for probe specifications

MODELS: TRH122, TRH122M, TRH-EX, TRH670A

Specifications: TRH122/TRH-EX

Instrument Range	32° to 122°F/0° to 50°C
Accuracy	±2°F/±1°C from 32° to 104°F, ±4°F/±2°C over 104°F
Display	TRH122 - 4 digit 0.475" LCD TRH-EX - 4 digit 0.5" LCD
Resolution	0.1°F/°C or 1% RH
Ambient Temp Range	32° to 122°F max (0° to 50°C)
Humidity Range	25 to 90% RH temp. compensated
Humidity Accuracy	±5% 40 to 80% RH ±7% below 40 and above 80%
Power	TRH122 - two AA batteries (not included) TRH-EX - two AA batteries included
Dimensions	TRH122 - 7" x 3.125" x .75" TRH-EX - 7" x 3" x 1"
Weight	TRH122 - 5.6 oz TRH-EX - 9.3 oz
Calibration	Factory calibrated
Battery Life	1 year

Specifications: TRH670A

Instrument Range	-40° to 300°F/-40° to 150°C
Accuracy	±0.3°F/±0.2°C, or ±0.5% of reading, whichever is greater
Display	4 digit 0.5" LCD
Resolution	0.1°F/°C
Ambient Temp Range	0° to 130° max./-18° to 54°C
Case Material	Polyethylene
Power	9 volt Alkaline battery
Automatic Shut-off	After 15 minutes of non-use
Dimensions	7" x 3" x 1"
Weight	11.3 oz
Calibration	Factory calibrated
Battery Life	90 hrs

Specifications: TRH122M

Instrument Range	23° to 122°F/-10° to 50°C
Accuracy	±2°F/°C
Display	4 digit 2" x .75" LCD
Resolution	0.1°F/°C
Ambient Temp Range	32° to 122°F max/0° to 50°C
Humidity Range	30 to 90% RH temp. compensated
Humidity Resolution	1%
Humidity Accuracy	±5% 40% to 80%, ±7% below 40% above 80%
Power	1.5 volt AAA battery
Dimensions	4" x 2.5" x .5"
Weight	3.5 oz