

KIMO Hygrometers

Model HD100

- Measurement of relative humidity, temperature and dew point
- Range 5 to 95% RH, -20 to 80° C
- Choice of units
- Hard-wired probe

Model HD200

- Range of 3 to 98% RH ±1% of reading ±1.5% RH
- Easy to use with the thumb wheel menu
- Memory of 8000 readings, PC and printer output
- Removable probe
- Pt100 2 channel thermometer, -100 to 400° C/F, ±0.1° C



Code	Description	Price
HD100	Hygrometer, carrying case and probe	\$ 460
HD200	Hygrometer, carrying case, probe and certificate	\$ 740
LPC	Software and cable	\$ 210

Amprobe Hygrometer

Model TH-2A

- Range of 1 to 99% RH ±5% (±3% RH from 30 to 99% RH with calibration)
- Range from -20 to 60° C/F ±0.8° C (1,5° F)
- Auto shut-off after 30 minutes
- Recorders min/max with elapsed time (in min sec or days hours)



Code	Description	Price
TH-2A	Hygrometer with belt case	\$ 144

Taylor Hygrometer

Model 5590

- Pen style hygrometer
- Range from 0 to 50° C (32 to 122° F) and 25 to 95% RH
- Accuracy ±1° C (0 to 40° C) and ±5% RH (40 to 80%)
- min max memory for both temperature and humidity
- 5.8" x 1.2" x 1" (145 x 30 x 24 mm)



Code	Description	Price
5590	Hygrometer with vinyl pouch	\$ 139

OAKTON Digital pH-meters

PHTestr® series

- Fully waterproof and dustproof (IP67). It floats!
- Replacable electrode
- Range from -1.0 to 15.0 pH
- Range from 0.0 to 50.0° C, ±1° C (3+ only)
- Automatic temperature compensation (2 and 3+ only)
- Auto shut-off after 8.5 min
- Complete with replacable electrode, batteries and manual



Code	Description	Price
WD-35634-10	pHTestr 10 accuracy ±0.1 pH, 1 point calibration	\$ 130.00
WD-35634-20	pHTestr 20 accuracy ±0.1 pH, temperature compensation, 3 point calibration	\$ 140.00
WD-35634-30	pHTestr 30+ accuracy ±0.01 pH, double junction, temperature compensation and, 3 point calibration	\$ 160.00

Rotronic Hygrometer

Model HygroPalm

- Lab accuracy measurement of relative humidity and temperature
- Dewpoint temperature and other psychrometric calculations
- Can be used has a calibrator for Rotronic transmitters
- Interchangeable probes
- 4 lines dual display (RH & TEMP, RH & Caculate, TEMP & Calculate)
- Max measuring range (probe dependant) 0 to 100% HR and -50 to +200° C (-100 to +392° F)
- Accuracy ±(0.5% RH + 1.5% VM); ± 0.3° C
- On site calibration of probe, 1 point (model 1) or 4 points (models 2 and 3)
- RS 232 communication (models 2 and 3)
- Analog output 0 to 2.5 Vdc (model 3)



Code	Description	Price
Hygropalm-1	Digital indicator, no probe	\$ 341.25
Hygropalm-2	Digital indicator, no probe, RS232	\$ 517.00
Hygropalm-3	Digital indicator, no probe, RS232, analog output	\$ 622.00

Hygropalm-1-S000	Digital indicator, Hygroclip-S probe, hard case	\$ 910.00
Hygropalm-1-SKIT	Digital indicator, Hygroclip-S probe, hard case, calibration device, box of 50% calibration standards	\$ 1312.25

Hygroclip probes



S	Standard ambient air probe, -40 to 85° C/F	\$ 437.50
SP05	Probe 5 mm dia x 200 mm, 2m cable, -40 to 85° C/F	\$ 867.00
SC05	Miniature probe 5 mm dia, 2m cable, -40 to 100° C/F	\$ 866.25
HK25	Probe 15 mm dia x 250 mm, 2m cable, -50 to 100° C/F	\$ 953.75
HK40	Probe 15 mm dia x 400 mm, 2m cable, -50 to 200° C/F	\$ 953.75
HP28	Probe 10 mm dia x 280 mm, 2m cable, for measurements in granular materials -40 to 85° C/F	\$ 1041.25
HS28	Probe sword type 4 x 18 mm dia x 280 mm, 2 m cable, for paper stacks -40 to 85° C/F	\$ 1303.75

Accessories

ER15	Calibration device for Hygroclip S	\$ 262.50
EA50	Box of 5 certified standards 50%RH (also available: 0, 5, 10, 20, 35, 65, 80 and 95%RH)	\$ 140.00
PalmDock	Base with charger (batteries not included) and RS232 interface	\$ 341.25
AC1116	Hard carrying case for Hygropalm, S type probe and accessories	\$ 131.25
AC1117	Hard carrying case for Hygropalm, probes & accessories	\$ 219.00
ACA-HP	Power supply 9 Vdc	\$ 52.50
HygroData-HP	HW3 software and AC1622 cable for Hygropalm 2 or 3	\$ 140.00
MOK-02-DAT05	Remote probe cable, 2 meters	\$ 166.25

COOPER Pocket Hygrometer

Model DRH122

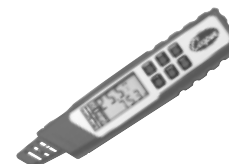
- Simple and compact
- Range of 14 to 122° F (-10 to 50° C), ±2° F (1.0° C) 20 to 90% RH ±5 to 7%
- 1 year warranty



COOPER Pocket Hygrometer Psychrometer

Model SRH122

- Measures and calculates: dew point, wet bulb, temperature, relative humidity
- min/max memory
- Auto shut-off after 20 minutes
- Range of -4 to 122° F (-20 to 50° C), ±1.8° F (1.0° C) 0 to 100%RH ±3 to 4%
- 1 year warranty



Code	Description	Price
DRH122	Digital hygrometer	\$ 55.00
SRH122	Digital hygrometer psychrometer	\$ 206.75
9349	Soft pouch for SRH122	\$ 44.00