

Integrated Pest Management Tools



EXTECH Humidity / Temperature Pen

Pocket-sized combo pen measures air temperature and relative humidity at the same time.

- Humidity 10 to 85% and -10 to 50°C readings range.
- Min/Max memory functions for display of both readings.
- Excellent for use in a greenhouse or outdoor setting such as a golf course.
- Includes LR44 battery and pocket clip.

PART	DESCRIPTION	PRICE (I)
XTECH-44550	Temp/Humidity Pen	CALL



EXTECH Waterproof Thermometer

Pocket-sized thermometer measures temperatures of solids and liquids.

- 2.75" Stainless Steel probe.
- Switchable ranges from -40 to 200°C or -40 to 392°F.
- Convenient 5.9" long w/ pocket guard.
- Great for use as a soil thermometer in the greenhouse or in the field.
- Includes LR44 battery.

PART	DESCRIPTION	PRICE (I)
XTECH-39240	Thermometer	CALL



EXTECH Dial Stem Thermometer

5" Stainless Steel probe with 2" dial face digital thermometer.

- Dual temperature ranges from -50 to 300°C or -58 to 572°F.
- Basic accuracy of 1°C or 2°F.
- ON/OFF switch saves battery life; also has auto off after 1 hour of non-use.
- Includes 1.5V battery and protective plastic sheath with pocket clip.

PART	DESCRIPTION	PRICE (I)
XTECH-392050	Thermometer	CALL



Humidity/Temperature Datalogger

The RHT10 Datalogger with USB connectivity is the must have tool for your IPM reporting needs.

- Datalogs 32,000 readings (16,000 temperature, 16,000 humidity).
- Selectable sampling rate from 2 sec to 24 hour intervals.
- Includes long-life 3.6V Lithium battery and software for Windows® 98, 2000, XP, and Vista.

PART	DESCRIPTION	PRICE (I)
XTECH-RHT10	Datalogger	CALL



SC-1 Spot On Sprayer Calibrator

Accurately measures the flow rate of spray tips in seconds.

- Helps avoid costly over or under application of chemicals or fertilizers – excellent IPM tool.
- Fast and simple operation – readings in 10 seconds or less per spray tip.
- For flow rates of 1 GPM or less (equivalent to a size "10" spray tip operating @ 40 PSI.)

PART	DESCRIPTION	PRICE (I)
SC-1	Spot On Calibrator	219.95



Hanna HI98129 pH/Conductivity/TDS Combo Pen

This highly accurate, waterproof pH meter is able to measure EC/TDS in the low range (0 to 3999 µS/cm EC/ 0 to 2000 ppm TDS) and temperature. It also has an easy to read, LCD and an automatic shut-off. In addition, pH and EC/TDS readings are automatically temperature compensated (ATC) to prevent temperature-related variations in your measurements. For EC/TDS readings, the EC/TDS conversion factor (CONV) is selectable by the user, as well as the temperature compensation coefficient β (BETA).

FEATURES:

- Waterproof
- Replaceable pH electrode with extractable junction
- The included extendable cloth junction helps increase electrode life and the replaceable pH cartridge means that this tester does not need to be thrown away when the pH sensor is exhausted. The sturdy snap-in connector means there are no pins to bend or break!
- Automatic calibration and temperature compensation.
- Wide pH range – 0.00 to 14.00.
- EC Range – 0 to 3999 µS/cm.
- The graphite conductivity probe provides greater accuracy because it cannot be contaminated by salt deposits in the solution. The exposed temperature sensor provides fast response times and guarantees highly accurate temperature compensated readings.
- Battery % level at startup with low battery indicator.
- Auto-off
- Temperature Range: -5°C to 90°C (23°F to 194°F).
- Replacement pH probe, calibration, cleaning, and storage solutions sold separately.

PART	DESCRIPTION	PRICE
HI-98129	Hanna HI-98129 pH/EC/TDS Combo Pen	CALL
HI-73127	Replacement pH Probe for HI-98129 Combo Pen	CALL
HI-7007	pH 7 Buffer Calibration Solution – 500 ml	21.95
HI-7004	pH 4 Buffer Calibration Solution – 500 ml	21.95
HI-7031	1413 Conductivity Calibration Solution – 500 ml	21.95
HI-7061	Meter Probe Cleaning Solution – 500 ml	21.95
HI-70300	Meter Probe Storage Solution – 500 ml	21.95

Integrated Pest Management Tools



Measuring Jugs

- Calibrated in Millilitres and U.S. Ounces.

PART	DESCRIPTION	PRICE (F)
MEASURE-1	1 Litre Capacity Jug	10.80
MEASURE-2	2 Litre Capacity Jug	12.15



Rain Gauge

- Measures up to 5" (127 mm) of rain.
- Poly spike can be post or fence-mounted (hardware not included) or simply inserted into the soil.
- Includes attractive Even-Spray logo!

PART	DESCRIPTION	PRICE (G)
RAINGAUGE	Rain Gauge	9.70



Wireless Rain Collector w/ Temperature

- Unit displays cumulative total for past 24 hours or cumulative total for past 7 days.
- Collector can be placed up to 100 feet (30 meters) from the main unit.
- Includes indoor and outdoor wireless thermometers and rain alarm.
- LCD displays rainfall amounts in millimetres.

PART	DESCRIPTION	PRICE (K)
SP-3526WT1	Wireless Rain Collector	142.50



MIN / MAX Thermometer

- For measuring minimum, maximum, and present temperature in both °F and °C.
- Mercury filled for best accuracy.
- Ideal for greenhouse use.

PART	DESCRIPTION	PRICE (H)
MINMAX	Min / Max Thermometer	33.15



WM10 Wind Meter

- Measures wind speed in MPH, KPH, M/S, or knots.
- 0.5 to 67 MPH range.
- Auto OFF feature.
- Water resistant.
- Backlit LCD display.

PART	DESCRIPTION	PRICE (F)
WM10	Wind Meter	79.95



SP-6400 Soil Moisture Meter

- Analog meter measures any type of soil with just one calibration.
- Resistance-type sensor located at tip of 9" stainless steel probe.
- Indicates "0" (dry) to "10" (saturated).

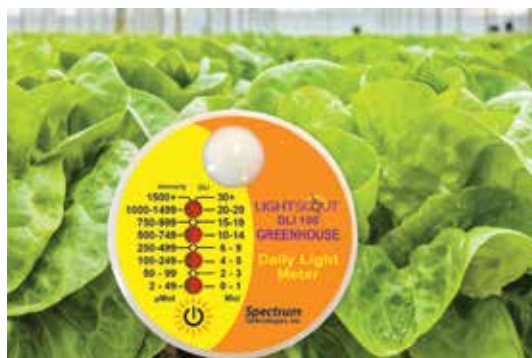
PART	DESCRIPTION	PRICE (K)
SP-6400	Soil Moisture Meter – 9" probe	185.95



WM20 Wind/Temperature Meter

- Dual display – wind speed and temperature or wind chill.
- MPH, KPH, M/S, FT/min, or Beaufort.
- Replaceable plastic impeller.
- Lanyard included; also threaded for tripod use.

PART	DESCRIPTION	PRICE (F)
WM20	Wind/Temperature Meter	137.00



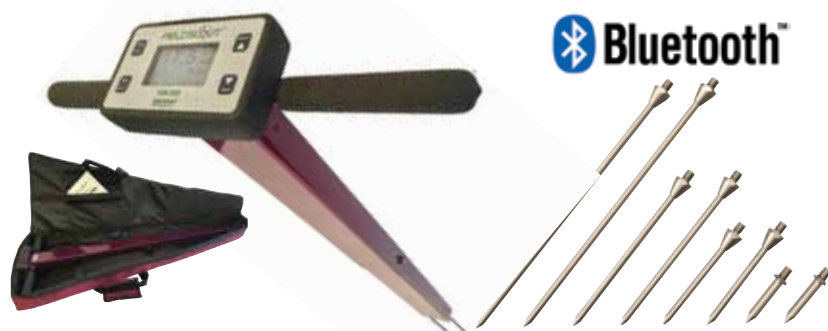
LIGHTSCOUT DLI 100 Light Meters

- Available in both Greenhouse and Turf versions.
- Measures PAR light; simple one button operation.
- Runs for 24 hours; calculates your Daily Light Integral.
- Displays light intensity every 4 seconds.
- Batter included; water-resistant.



PART	DESCRIPTION	PRICE (K)
SP-3405G	Light Meter - Greenhouse	117.90
SP-3405G3	Light Meter - Greenhouse 3-pack	298.05
SP-3405T	Light Meter - Turf	117.90
SP-3405T3	Light Meter - Turf 3-pack	298.05

Integrated Pest Management Tools



FieldScout TDR 350 Soil Moisture Meter

Offering the proven time-domain measurement technology, the TDR 350 accurately measures soil moisture across the full range of soil conditions. Improved ergonomic design provides quick and easy measurements. Validate your cultural practices with hands-free data collection integrated with Bluetooth and GPS.

- Measures soil moisture (Volumetric Water Content), EC, and Turf Surface Temperature (with optional IR sensor).
- Integrated Bluetooth and GPS.
- Transfer data with USB flash drive – no PC connection needed.
- Compatible with SpeConnect and FieldScout Mobile App – works on iOS and Android devices.
- Carry case included. Probes sold in pairs separately.

PART	DESCRIPTION	PRICE(K)
SP-TDR 350	TDR 350 w/case	2025.20
SP-TDR-ROD**	Stainless Steel Probes (Pair) 1.5", 3", 4.8", 8"	CALL
SP-6435TS	Optional Infrared Sensor	405.05



FieldScout Direct Soil EC Meter

Instant and accurate direct EC and Temperature measurements.

- Sample directly into ground soils, plug trays, pots, and solutions.
- 0 to 19.9 mS/cm (± 1% accuracy, 0.01 mS/cm res.)
- Automatic temp. compensation, waterproof.
- Includes carrying case, battery, and EC calibration solution.

PART	DESCRIPTION	PRICE
SP-2265FS	Direct Soil EC Meter	676.00



WatchDog 3617ARS Soil/Air Temperature Station

- Install these mini data logging stations across multiple microclimates to study soil and air temperature trends.
- Logs 4,000 intervals set at 1 - 120 minutes apart.
- Operating Temperature: -30 to 60°C.
- Temperature Range: -40 to 85°C.
- Runs on a single CR2 battery (included) – 12-month life expectancy on battery.
- Ideal for golf course, nursery, and agricultural applications.
- Includes Model A125 Data Logger, External Temperature Sensor, and mini radiation shield.
- Requires the use of SpecWare 9 Pro software and the A-Series PC Connection Cable.

PART	DESCRIPTION	PRICE(K)
SP-3617ARS	Soil/Air Temp Logger Station	363.95



WatchDog B-Series Button Temp. Data Loggers

Don't let their small size and price fool you!

- Water resistant (IP56) stainless steel case
- Select measurement intervals from 1 to 120 minutes.
- Log either 2000 or 8000 intervals depending on model chosen.
- Range: -40 to 85°C
- Internal sensors.
- Integral non-replaceable battery.
- SpecWare 9 Pro software and B-Series docking station are required.

PART	DESCRIPTION	PRICE(K)
SP-100 2K	Temp. Logger – 2000 intervals	105.70
SP-100 8K	Temp. Logger – 8000 intervals	196.45

WatchDog Data Logger Software & Accessories

SpecWare 9 Pro Software

- Compatible with Windows XP, Vista, and 7.
- Fully customizable reporting or choose from 13 standard versions.
- Choose your units of measurement, and language preferences.
- Free downloadable software updates.
- Use with A and B Series Dataloggers.
- Includes, CD, PC Interface cable, and manual.



PART	DESCRIPTION	PRICE(K)
SP-SPEC9PRO	SpecWare 9 Pro Software	269.60
SP-3661A	A-Series PC Cable – USB	40.65
SP-3655K1	B-Series Docking Station - USB	207.30



FieldScout SoilStik™ pH Meter

Easy-to use, accurate portable meter with flat surface electrode measures pH in soils, semi-solids, solids, and in liquids. Simultaneous display of pH and temperature.

- pH Measurement Range: 0.00 to 14.00
- Temperature Measurement Range: -5°C to 90°C
- Accuracy: ±0.01 pH, ±1°C (1.8°F)
- Resolution: 0.01 pH, 0.1°
- Includes protective sensor cap, rinse bottle, two CR2032 batteries, pH 4 & 7 calibration solutions, and soft carry case.



PART	DESCRIPTION	PRICE
SP-2105	SoilStik™ pH Meter	228.95