

SpotOn[®] Electronic Sprayer Calibrators

FEATURES

- Simple waterproof design has no moving parts.
- Shows readings in either GPM, oz/min, or liter/min.
- Easy one handed operation.
- Small size stores in cab, tool box or handbag.
- Clear design allows for easy cleaning and trouble shooting.
- Collapsible 4.25" diameter rubber collection funnel (SC-5 Only)

Accurate Flow Rate Measurement in Seconds

- **No Manual Calculations or App Downloads:** Automatically calculates and displays tip flow rate in GPM, LPM or Oz/min, tip wear % and application rate in GPA/LPH – just enter your speed and nozzle spacing! (SC-2 Only)
- **Quickly Find Worn Spray Nozzle Tips:** Industry guidelines recommend tip replacement once flow rate exceeds that of a new tip by 10%.
- **Accurately Measure True Tip Flow Rate:** Today's high tech sprayers can only be properly calibrated and confirmed with this knowledge.
- **Fast and Simple Operation:** Readings in 10 seconds or less per tip.

Specifications:

- **Measurement Range:** 0 - 1.0 GPM for the SC-1, 0-2.25 for the SC-2 & 1.0 - 5.0 on the SC-5.
- **Accuracy:** Greater of +/- 2.5% or one least significant digit. (2.0% on the SC-2 & 3.0% on SC-5).
- **Resolution:** 0.01 GPM, 1 oz/min, 0.01 L/min.
- **Battery:** CR2032 Lithium Coin Cell battery
- **Battery Life:** 2 Years, meter has low battery indicator.
- **Size:** 9.25" Tall by 2.25" in diameter. Weight is .52 lbs. SC-2 is 8.75" x 3" diameter. Weight is .6 lbs.
- **Construction:** Break resistant plastic & stainless steel. Can handle 6" drop on concrete.



SC-2

Part No.	GPM	Description
IN SC-2	0 - 2.25	Auto Electronic Sprayer Calibrator
IN SC-5	1 - 5	Universal Electronic Sprayer Calibrator

SpotOn[®] Quantum PAR Light Meter



FEATURES

- Quickly and accurately read PAR light output from ANY light source
- Reads in full sun/shade & under artificial light sources (LED, High Pressure Sodium, Metal Halide, Florescent, Halogen, etc.)
- Three Modes of Operation: Instant Spot Measurement, Scan Mode for average PAR over an area & Daily Light Integral (DLI)
- Range: PAR LIGHT: 0.0 to 6,500 $\mu\text{mol m}^{-2} \text{s}^{-1}$; DLI (Daily Light Integral): 0.0 to 560.0 moles $\text{m}^{-2} \text{day}^{-1}$
- Accurate to +/- 5%
- Compact design - fits in your pocket!
- Simple & easy-to-use LCD display with 2-year battery life
- Impact and water-resistant for use in wet environments
- Integral mounting plate for stand, stake, lanyard/hanger hole & magnet mount options; can also mount to camera tripod
- Includes sensor cover and soft carrying case

Part No.
IN QPLM Quantum PAR Light Meter

Digital Soil Compaction Meter

FEATURES

- Meets ASABE S313.3 Soil Compaction Standard.
- Automatically displays maximum compaction value when probe is extracted from the soil.
- Color coded display for easy compaction reference. **Green** 0-200 PSI; **Yellow** 200-300 PSI; **Red** 300-825 PSI.
- The high resolution of the electronic force sensor assures accurate compaction values in soft soils with 1/2" cone.
- Rugged design for repeated field use, includes rubber protector for tip.
- Stainless steel shaft with depth marking every 4".
- Ultra-hard tool steel cone for years of service.
- Accuracy: +/- 15 PSI.
- Waterproof: IP64 Rating (dust tight/splash resistant).
- Meter Size: 35" L x 11" W x 3" D.



Part No.
IN DSCM Digital Soil Compaction Meter
IN 40810 Replacement Cone Tip

SpotOn[®] Spray Pattern Test Paper

Quickly Check Spray Tip Droplet Size & Coverage



FEATURES

- Does not warp in humid conditions.
- Economical alternative to other products on the market.
- Unique fully sealed package provides reclosable seal once opened.
- In house proprietary production process is tightly controlled.
- Includes tweezer and desiccant packet to improve shelf life.
- 2 Year shelf life.

Part No.
IN 32930 Spot On Paper, 1" x 3" Pkg. of 50

Nozzle Pressure Tester



- **Accurately Check Nozzle Pressure Where It Counts**
- **Digital Display: Accurate to $\pm 2.0\%$ or ± 1 PSI**
- **Temperature Range: 32° to 150° F.**
- **Simple One Button Operation**
- **Includes Battery With 5 Year Life**

Part No.
IN NPT1 Nozzle Pressure Tester, 0-160 PSI.....