QUICKLY EVALUATE SOIL DENSITY TO IMPROVE ROOT GROWTH AND DRAINAGE

SpotOn®

DIGITAL SOIL COMPACTION METER





SPECIFICATIONS

Range & Units:	0 to 825 psi (0 to 5690 kPa)
Resolution:	1 psi (7 kPa)
Accuracy:	+/- 15 psi (100 kPa)
Environmental:	Use: 32 - 120 °F (0 - 49 °C) / 0-100% RH Storage: 0 - 130 °F (-18 - 55 °C) / 5-90% RH
IP Rating:	IP64, dust tight and splash resistant
Battery:	Two (2) AA/LR6 included (approx. 1 year life)
Size:	35 in (89 cm) L x 11 in (28 cm)W x 3 in (7.6 cm)D
Probe Length:	30 in (76 cm)
Cone Size:	0.505 in (12.8 mm) dia / 30° included angle
Weight:	1.9 lb (.86 kg)

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 (0- 1400 kPa)
  - Yellow 200-300 psi (1400- 2070 kPa)
  - Red 300+ psi (2070+ kPa)
- ✓ **The high resolution of the electronic force sensor assures accurate compaction values in soft soils with 1/2 in (12 mm) cone.**
- ✓ **Measurements can be displayed in psi or kPa.**
- ✓ **Depth marked at every 4 in (10 cm) on stainless steel shaft.**
- ✓ **Rugged design for repeated field use; solid machined plastic body, aluminum handle, stainless steel shaft and ultra-hard tool steel cone foryears of service. Includes rubber protector for tip.**

REPLACEMENT TIP AVAILABLE

Item # 40810

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SEE THE DEMO VIDEO, SEARCH

SpotOn Digital Soil Compaction

Visit us at **www.innoquestinc.com** for complete details.

Digital Soil Compaction Meter • Item # 29360 • One year warranty • Made in USA

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