

US Patent Pending

## **SOIL MOISTURE** METER

#### **QUICK & ACCURATE SOIL MOISTURE, EC AND TEMPERATURE READINGS IN A COMPACT AND DURABLE DESIGN.**



### **SPECIFICATIONS**

Range:	0.0 - 100.0 % Volumetric Water Content
	0.0 - 5.00 mS/cm Electrical Conductivity
	16°F(-9°C) - 120°F(49°C) Temperature

Accuracy:

#### +/- 3% VWC

+/- 0.1 mS/cm

# FEATURES

- Continuous reading for quick moisture testing (no button pressing required)
- Measures soil moisture, salinity (EC), and soil surface temperature (°F or °C)
- Includes both 2.375" and 1.5" probe rods

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- Rubber mounted rods resist bending in dry or rocky soil
- Ultra high frequency (100 MHz) measuring circuit provides accurate moisture measurements in a variety of soil types and salinity levels

<b>Repeatability:</b>	Less Than 0.5% Variation		
Environmental:	32 - 122°F (0-50°C) Operating Range		
	IP-64 Rated (Rain and Dust Proof)		
Battery:	(3) AA/LR6 Alk	(3) AA/LR6 Alkaline Batteries (included) 300 Hrs Continuous On-time Battery Life	
	300 Hrs Conti		
	Meter Automatically Turns Off After 20 Minutes Of		
	Inactivity		
ize & Weight: Meter:	Meter:	14"(36cm)W x 2"(5cm)D x 35.8"(91cm)L	
		2.4lb(1.1kg)	
	As Shipped:	4.5"(11.4cm)W x 4.5"(11.4cm)D x	
		36.5"(93cm)L 3.3lb(1.5kg)	

#### Every unit goes through a 6-point

calibration & verification check to



assure top accuracy in the field.



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

Soil Moisture Meter • Item #39240 • One year warranty • Made in USA



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