

FieldScout[®] TDR 250 Economy Soil Moisture Meter

Capture soil moisture measurements in the root zone. Maintain consistent turf quality.

Conserve water and reduce labor costs.

MEASURES

- Soil Moisture (Volumetric Water Content)
- Settings for standard, hi-clay, or sand soil types

FEATURES

- Displays VWC% (with running average)
- Operates in TDR 300 mode
- Soil measurements in less than a second
- Internal data logging up to 124,000 measurements
- USB port to download data log to a flash drive
- High-contrast display with backlight for easy viewing
- Ergonomic, portable design with removable handles
- Interchangeable soil probes (varying options) - sold separately



Screen View



Item #	Description
6250	FieldScout TDR 250 Economy Soil Moisture Meter
6428FS4	1.5 in (3.8 cm) TDR Rods
6429FS4	3 in (7.6 cm) TDR Rods
6431FS4	4.8 in (12.2 cm) TDR Rods
6432FS4	8 in (20.3 cm) TDR Rods

SPECIFICATIONS

Accuracy	± 3.0% VWC
Range	0% to saturation (up to 50% depending on soil type)
Resolution	0.1% VWC
Data Logger	Up to 124,000 measurements
Measurement Principle	Time-domain
Battery	4 AA batteries

"To Measure Is To Know"