



6450

Watermark Soil Moisture Sensor

Economical way to measure soil moisture tension.

- Works with FieldScout Soil Sensor Reader and WatchDog Weather Stations
- Reads moisture tension from 0 (saturated) to 200 (dry) centibars

6450	Watermark Sensor with 5 ft (1.5 m) cable
6450FSADPT	Watermark Adapter for Soil Sensor Reader
6450WD	Watermark Sensor for WatchDog® Stations & Pups with 11 ft (3.3 m) cable
6450WD20	Watermark Sensor for WatchDog® Stations & Pups with 25 ft (7.6 m) cable
6450AH	Watermark Adapter for WatchDog® Stations & Pups



6421

Irrrometer Tensiometers

Schedule irrigation based on how hard plant roots are working to draw water from the soil.

- “SR” models (items 6419 thru 6423) are for general use with field or tree crops
- Low Tension (LT) models (see www.specmeters.com) are for coarse soils or soilless media
- Portable models for specialized applications (see www.specmeters.com)
- Can be connected to WatchDog Data Loggers and Stations with Pressure Transducer (Item 3669)
- Pressure gauge has a quarter inch pipe thread
- Service kit required (Item 6425)

6425	Service Kit - Required
6419	SR Model 6 in (15 cm) Depth
6420	SR Model 12 in (30 cm) Depth
6421	SR Model 18 in (45 cm) Depth
6422	SR Model 24 in (60 cm) Depth
6423	SR Model 36 in (90 cm) Depth
9917	Replacement tip for SR models

- Connect your “SR” model (Items 6419 thru 6423) tensiometer to your weather station. The Pressure Transducer adapts to Irrrometer tensiometers and allows use of the dial gauge for in-field measurements

3669	Pressure Transducer
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6400

Economy Soil Moisture Tester

Analog soil moisture meter measures any type of soil with just one calibration.

- Resistance-type sensor located at the tip of the shaft
- Provides instant results ranging from 0 (dry) to 10 (saturated)
- 3-month warranty

6400	9 in (22 cm) Soil Moisture Tester
6405	24 in (60 cm) Soil Moisture Tester