



TruFirm Turf Firmness Meter

CREATE CONSISTENT PLAYING CONDITIONS

Get firm and fast greens by measuring turf surface firmness and hardness

INCLUDED MEASUREMENTS

- Turf/Soil Surface Firmness
- Depth of Impact

FEATURES & BENEFITS

- Quick, easy and affordable method to measure the firmness of turf, bunker sands, sports turf and other playing surfaces
- Quantify the influence of your cultural practices
- Evaluate trends and monitor sections of turf relative to one another
- FieldScout Mobile App displays data on a grid or as location icons with individual readings
- Track and trend data over time to understand effects of turf inputs and optimize conditioning, playability and safety
- High-contrast backlit display for easy viewing
- Send data to the SpecConnect Cloud with the FieldScout Pro mobile app subscription

ITEMS

6490S FieldScout TruFirm Turf Firmness Meter with Bluetooth

PRODUCT SPECIFICATIONS

| CHARACTERISTIC | DESCRIPTION |
|-----------------------|--|
| Range | 0.1"-1.5" (2.54mm - 38.1mm) |
| Resolution | 0.01" at 1.00" - 1.50" (0.25mm at 25.4mm - 38.1mm) |
| | 0.003" at 0.00" - 0.999" (0.076mm at 0mm - 25.4mm) |
| Diameter of Hammer | 1.68" (4.45cm) |
| Height | 27" (69cm) |
| Unit Weight | 4.3 lb (1.9 kg) |
| Measurement Principle | Depth of travel (inches) |
| Battery | 4 AA Batteries |
| Connectivity | Bluetooth |







SpecConnect is a Cloud Based service that allows you to access the data from your compatible FieldScout Meter on demand from your phone, PC or tablet.

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Use this powerful tool as a central point for viewing and evaluating real-time data instantaneously for more informed decision making. SpecConnect can help analyze data to increase playability.

- Configure your network from your computer, smartphone, or tablet
- Easy to navigate
- 100% customizable dashboard
- Supports multiple user logins



FELDSCOUT

FieldScout Mobile App

Basic Features

- Hands-free data collection
- Visualize in-field, real time readings on smartphone or tablet
- Color coded to represent a scale of moisture, EC, surface temperature or turf firmness
- Email relevant information to communicate results to others



Free mobile app download from the Apple App Store or Android Google Play

Pro Features

- Google Maps dynamic satellite image shows data overlaid on your property
- Freeform Mode plots a point for each reading and stores its data independently
- Automatic wireless upload to SpecConnect for further analysis from your personal web portal
- Color Gradient Map of data points within custom selected areas or groupings
- Map locations of sprinkler heads, pin locations and more

www.specmeters.com info@specmeters.com 800.248.8873 815.436.4440

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