



## X Scape® Area Calculator

6899

**When it comes to measuring landscape beddings, greens, tee boxes or bunkers, the X Scape area calculator is truly the only tool you need.**

A true time saver! X Scape accurately determines areas based on a three-component system which uses ultrasonic waves to measure precise distances from a perimeter to a fixed point, then calculate and maintain a summary total of the area in feet<sup>2</sup> or meter<sup>2</sup>!

With X Scape, you simply place the yellow 360° transponder onto its staff which is then positioned in the pin slot of a standard cup or stuck in the ground. Measurements are made by walking the perimeter with the X Scape calculator and gathering readings by aiming the hand unit toward the transponder. Depending on the size and shape of the area you measure, between 10

and 36 (36 is recommended) readings will be sufficient to generate an accurate result, but the more readings you take, the more accurate your reading will be. And the results are displayed right on the screen. Includes area calculator, transponder and transponder staff.

### Technical Data

**Maximum Distance:** 65 ft./20m. **Resolution:** 0.1 ft./0.01m. **Accuracy:** ±1%. **Maximum Area:** 13266.5 ft<sup>2</sup>/1232.5 m<sup>2</sup>. **Minimum Area:** 3 ft<sup>2</sup>/1m<sup>2</sup>. **Current Consumption:** 20mA.

X Scape Area Meter Set	ⓐ	2 oz.	<b>91107</b>
AA cell, pack of 4		7 oz.	<b>02352</b>



## Soil Profiler

3040

**Quickly and easily analyzes root structure and soil stratification of turfgrass.**

30" Long sampler takes 7" deep x 4" wide x 1" thick undisturbed soil profile that can be replaced or dried and mounted for further reference. Simply raise instrument approximately one to two feet above turf and quickly drive it straight down, pushing with your foot until a desired depth of up to 7" is reached. Remove sampler, unscrew and remove top half of blade to observe soil sample. For added durability, bottom half of blade is welded to handle. To replace soil sample, hold hand over open face of cutter blade and insert sample back into turf, then lift blade straight up leaving sample. Stainless steel construction and non-slip grip handles.

Soil Profiler	7 lbs.	<b>77035</b>
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- ⓐ English
- ⓑ Combination English and Metric



## New! Tubular Soil Sampler

4323

This stainless steel tubular sampler takes a sample 7" L x 1/2" Dia. Satin finish.

Tubular Soil Sampler	<b>76971</b>
1 lb.	



## Weksler Soil Thermometer

6464

°F/°C

Measures and indicates soil temperature from 0°F to 180°F in 2° units and -18° to +83°C in 2° units. Stainless steel stem is 9" long with a bi-metal sensor in lower 2". Dial is 2-1/2" diameter. Pointer can be recalibrated/reset with 1/8" wrench. Accurate to ±1% of scale.

Weksler Soil Thermometer	<b>89027</b>
3 oz.	



## Reotemp Soil Thermometer

3047

°F

Soil temperatures from -40°F to +160°F are accurately measured. Sturdy 1/4" diameter stainless steel stem with bimetal helix coil sensor in lower 2" of stem. Dial is 3" diameter with easy-reading graduations each 2°. Pointer can be reset. **Accuracy:** ±1% full scale.

With 6" Stem	<b>89230</b>
9 oz.	
With 12" Stem	<b>89232</b>
11 oz.	