

## ♦ HI98331 Soil Test™

EC	Range	0 to 4000 μS/cm 0.00 to 4.00 mS/cm (dS/m)
	Resolution	1 μS/cm 0.01 mS/cm (dS/m)
	Accuracy (@25°C/77°F)	±50 μS/cm (0 to 2000 μS/cm) ±300 μS/cm (2000 to 4000 μS/cm) ±0.05 mS/cm (0.00 to 2.00 mS/cm) ±0.30 mS/cm (2.00 to 4.00 mS/cm)
	Calibration	automatic, one-point (1.41 mS/cm)
Temperature	Range	0.0 to 50.0°C (32.0 to 122.0°F)
	Resolution	0.1°C (0.1°F)
	Accuracy (@25°C/77°F)	±1°C(±1.5°F)
Additional Specifications	Temperature Compensation	Automatic, with coefficient (β) fixed @ 2%/°C
	Probe	114 mm (4.5") stainless steel penetration (fixed)
	Battery Type / Life	CR2032 Li-ion (included) / approx. 100 hours of continuous use
	Auto-off	8 minutes, 60 minutes, or can be disabled
	Environment	0 to 50°C (32 to 122°F); RH 95% max
	Dimensions	50 x 196 x 21 mm (2.0 x 7.7 x 0.9")
	Weight	74 g (2.4 oz.)
Ordering Information	<b>HI98331</b> (Soil Test) is supplied with HI73331 penetration conductivity probe, calibration screwdriver, batteries and instructions.	

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## **GroLine Soil Test**

Direct Soil EC and Temperature Meter with Built-in Stainless Steel EC Probe

- One-point calibration
- Automatic calibration to 1413 μS/ cm conductivity standard
- Automatic Temperature Compensation (ATC)
- Samples automatically compensated for temperature variations
- Uses a fixed 2%/°C temperature correction coefficient
- Stainless steel penetration electrode
- Allows for direct measurement in soil

The Soil Test™ Direct Soil EC Tester is a rugged and reliable pocket-sized tester that offers quick and accurate readings. The Soil Test™ features a stainless steel penetration probe for direct measurement of conductivity in soils. With a compact size, single button operation, and automatic calibration, Soil Test is an excellent choice for taking direct conductivity measurements in soil.



## Battery compartment

An easily removable cover provides access to the battery compartment.



Supplied in a carrying case with probe sleeve



**Specifications**