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Specifications		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	HI98331 (Soil Test) is supplied with HI73331 penetration conductivity probe, calibration screwdriver, batteries and instructions.	

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HI98331 Soil Test™

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

