

# Water Level Meters

## Geotech Portable Water Level Meters + Temperature

The Geotech Portable Water Level Meters + Temperature are designed to provide reliable and accurate measurements of groundwater levels and temperature. Readings are conveniently taken at the top of the casing with accuracy to within  $\frac{1}{100}$  of a foot and  $\pm 1^\circ\text{F}$  (temperature accuracy).

### FEATURES

- Mounted on a lightweight steel and aluminum storage reel for easy transportation and durability in the field
- Highly accurate PVDF coated steel tape marked in engineering or metric increments
- Field replaceable  $\frac{5}{8}$ " (1.59cm) probe with stainless steel conductors for durability
- Adjustable sensitivity to prevent false triggering
- Audible and visible alarms activated when the probe makes contact with water
- Easily replaced 9 volt battery
- Water resistant padded carrying case to protect instrument (optional)
- Optional tape weight helps sink probe into a deep or crooked well



Geotech Water Level Meter + Temperature Face Plate



Geotech Water Level Meter + Temperature with Optional Bag

### SPECIFICATIONS

<b>Size:</b>	<b>100'-500' Reel</b>	15" H x 11.5" W x 10.5" D (38cm H x 29cm W x 27cm D)
	<b>750'-1000' Reel</b>	15" H x 11.5" W x 14.5" D (38cm H x 29cm W x 37cm D)
	<b>Probe</b>	$\frac{5}{8}$ " O.D. x $6\frac{1}{8}$ " L (1.59cm O.D. x 15.56cm L)
<b>Length &amp; Weight:</b>	<b>100' (30 m)</b>	14 lbs. (6.4 kg)
	<b>200' (60 m)</b>	16 lbs. (7.3 kg)
	<b>300' (100 m)</b>	18 lbs. (8.2 kg)
	<b>500' (150 m)</b>	20 lbs. (9.1 kg)
	<b>750' (225 m)</b>	24 lbs. (10.9 kg)
	<b>1000' (300 m)</b>	28 lbs. (12.7 kg)
<b>Accuracy:</b>	<b>Tape</b>	100th of a foot/100' (Per Federal Specification GGG-T-106E)
	<b>Temperature Sensor</b>	$\pm 1^\circ\text{F}$ (0.5°C)
<b>Material:</b>	<b>Reel</b>	Powder coated steel and aluminum
	<b>Tape</b>	PVDF coated steel
	<b>Probe</b>	PTFE and stainless steel
<b>Power:</b>	9 Volt DC alkaline battery	
<b>Alarm:</b>	Audible and visual	
<b>Warranty:</b>	1 year	
<b>Certifications:</b>	CE	



$\frac{5}{8}$ " (1.59cm) Field Replaceable Probe

**CALL GEOTECH TODAY (800) 833-7958**

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