

The Geotech Water Level Meters are portable instruments used to accurately measure water levels in monitoring wells and bore holes. The meter detects water levels with a 5/8" (15.8mm) O.D. stainless steel weighted probe attached to a polyethylene tape marked to 1/100 of a foot (3mm).

## FEATURES

- Choice of highly accurate Polyethylene coated steel tape marked in engineering or metric increments.
- Field serviceable 5/8" (15.8mm) 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 9V battery
- MDPE or ETFE coated steel tape available upon request.
- Optional tape weight to help sink probe into a deep or crooked well
- Customizable lengths deeper than 3000' by request.



2000' (600m) Water Level Meter (optional electric rewind)



1500' (450m) Water Level Meter (manual rewind)



5/8" (15.8mm) Field Replaceable Probe



Optional  
Tape Weight



Optional White MDPE Tape

Technical Specifications	
<b>Size</b>	<b>1500-2000' Reel</b> Manual 18.25"H x 14"W x 15"L (46cm H x 36cm W x 38cm L) Electric 18.25"H x 14"W x 20.5"L (46cm H x 36cm W x 52cm L) <b>2500-3000' Reel</b> Manual 18.25"H x 14"W x 21"L (46cm H x 36cm W x 53cm L) Electric 18.25"H x 14"W x 26.5"L (46cm H x 36cm W x 67cm L) <b>3500' +</b> Contact Sales for custom lengths
<b>Length &amp; Weight</b>	1500 ft./450m = 61 lbs./28 kg (manual) 1500 ft./450m = 80 lbs./36 kg (electric) 2000 ft./600m = 68 lbs./31 kg (manual) 2000 ft./600m = 87 lbs./39 kg (electric) 2500 ft./750m = 79 lbs./36 kg (manual) 2500 ft./750m = 98 lbs./44 kg (electric) 3000 ft./925m = 86 lbs./39 kg (manual) 3000 ft./925m = 105 lbs./47 kg (electric)
<b>Accuracy</b>	<b>ET Tape:</b> 100th of a foot/100' (3m/30m) (Per Federal Specification GGG-T-106E) <b>Min. Detectable Conductivity:</b> 10 µS
<b>Material</b>	<b>Reel:</b> Steel & Aluminum <b>Tape:</b> Polyethylene Coated Steel <b>Probe:</b> Stainless Steel and Acetal
<b>Power</b>	9V DC Alkaline Battery 8 Hours continuously detecting >1 year On not detecting
<b>Alarm</b>	5kHz output tone
<b>Temperature</b>	Operating: 32°-140°F (0°-60°C) Storage: -40°-150°F (-40°-70°C)
<b>Response Time</b>	<10 milliseconds

CALL GEOTECH TODAY  
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