

Water Level Meters

Keck WLM 1500 & 2000 Water Level Meters

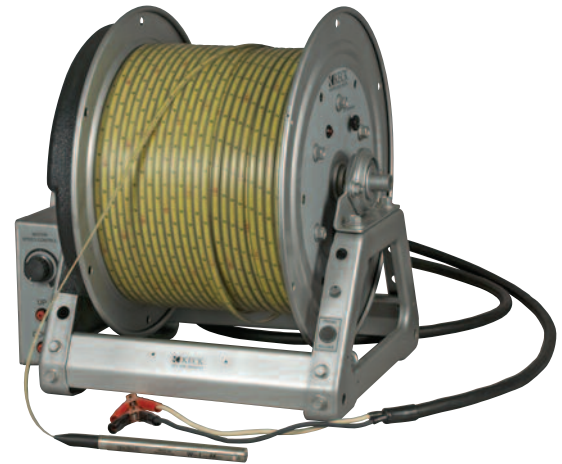
The Keck Water Level Meters are portable instruments used to accurately measure water levels in monitoring wells and bore holes. The meter detects water levels with a 5/8" O.D. stainless steel weighted probe attached to a polyethylene tape marked to 1/100 of a foot.

FEATURES

- Choice of highly accurate Polyethylene coated steel tape marked in engineering or metric increments
- Field serviceable 5/8" 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
- MDPE or Tefzel® coated steel tape available upon request

SPECIFICATIONS

Size:	Reel	18.25" H x 14" W x 15" L (manual) 18.25" H x 14" W x 20" L (electric)
	Probe	5/8" O.D. x 6 1/8" L (1.59 x 15.56 cm)
	Probe Weight	4.53 oz. (125.8 g)
Length & Weight:		1500 ft./450m = 50.4 lbs. (manual)
		1500 ft./450m = 60.5 lbs. (electric)
		2000 ft./600m = 70.4 lbs. (manual)
		2000 ft./600m = 80.5 lbs. (electric)
Accuracy:	ET Tape	100th of a foot/100' (Per Federal Specification GGG-T-106E)
Min. Detectable Conductivity		10 µS
Material:	Reel	Steel and aluminum
	Tape	Polyethylene coated stainless
	Probe	Stainless steel and Teflon®
Power:		9 Volt DC alkaline battery
	Battery Life	8 hours continuously detecting >1 year On not detecting
Alarm:		5 kHz output tone
Temperature:	Operating	32°-140°F (0°-60°C)
	Storage Temperature	-40°-150°F (-40°-70°C)
Response Time:		<10 milliseconds



2000' Water Level Meter (with optional electric rewind)



1500' Water Level Meter (manual rewind)



5/8" Field Replaceable Probe



Optional White MDPE Tape

CALL GEOTECH TODAY

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