



## WATER LEVEL METER *DIP*

Water Level Meters (Dipmeters) are used to determine the water level within a borehole, piezometer pipe or sump.

It consists of a stainless steel shrouded probe, specially designed to minimise displacement errors, providing unparalleled accuracy particularly within small bore piezometer installations.

As the probe is lowered into the water, a single audible buzz is heard and a red light shows.

Mounted on a rugged lightweight drum with integral brake and probe holder for easy operation and storage with internal sensitivity control.

### FEATURES

- ◆ Slim-line 14 mm probe
- ◆ High accuracy
- ◆ Simple to use
- ◆ Easy to clean
- ◆ Robust construction
- ◆ Compact design
- ◆ Calibration certificate

### SPECIFICATION

Probe diameter:	14 mm
Probe length:	150 mm
Probe material:	Austenitic stainless steel
Tape type:	Steel mm markings
Tape width:	9.5 mm
Tape coating:	Polyethylene
Tape lengths:	30, 50, 100, 150, 200, 250, 300 metres*
Reel type:	Polypropylene
Reel diameter:	230 mm
Audible Indicator:	88 dB(A) buzzer
Visual indicator:	Red LED
Power:	9 volt PP3 battery

\* special lengths available on request





## WATER LEVEL & TEMPERATURE METER *DIP-TEMP*

Water level and temperature meter is used to determine the water level and temperature within a borehole, piezometer pipe or sump.

It consists of a stainless steel shrouded probe with a specially designed conductive probe to minimise displacement errors, providing unparalleled accuracy particularly in small bore piezometers.

As the probe is lowered into the water, a single audible buzz is heard and a red light shows.

The temperature is shown in degrees Celsius on an LCD digital display mounted on the side of the reel.

Mounted on a rugged lightweight drum with integral brake and probe holder for easy operation and storage and has all the same features as the standard water level meter overleaf.



### SPECIFICATION

Probe diameter:	14 mm
Probe length:	150 mm
Probe material:	Austenitic stainless steel
Tape type:	Steel mm markings
Tape width:	9.5 mm
Tape coating:	Polyethylene
Tape lengths:	30, 50, 100, 150, 200, 250, 300 metres*
Reel type:	Polypropylene
Reel diameter:	230 mm
Audible Indicator:	88 dB(A) buzzer
Visual indicator:	Red LED
Temperature display:	LCD
Temperature range:	-20 to + 120°C
(Special temperature units available up to +280°C)	

Sample rate:	3 samples per second
Accuracy:	± 2 count
Power:	9 volt PP3 battery



Specifications may be changed without prior notice

\* special lengths available on request

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