



Landfill  
Groundwater  
Boreholes

## Rugged Liquid Level Indication

Designed for use in aggressive and dirty environments, the Super Dipmeter offers a polyethylene coated steel tape with graduations in millimetres. Easy to read markings mean that increased accuracy of level monitoring can be achieved.

### Benefits

- Suitable for harsh environments
- High durability
- Temperature option on 100m
- Sensitivity control for various applications
- Increased accuracy of readings

### Features

- 100 metre lengths upwards
- Graduations in millimetres
- Durable steel tape
- Sensitivity control
- Self test option
- Lightweight
- EC Class II tape accuracy

### Applications

- Deep Water Well Level Monitoring
- Mines
- Fall / Rising head tests



## Technical Specifications

### Super Dipmeter

#### PHYSICAL

Power Source	9V Battery, user replaceable
Dimensions and Weight	Reel weight: 5.0kg max
	Tape weight per 30m: 0.6kg
	Reel diameter: 100m - 270mm 200m - 305mm 300m - 382mm 400m - 382mm 500m - 382mm
	Probe diameter: 16mm
Tape Length	According to model selected: 100m, 200m, 300m, 400m, 500m
Tape Accuracy	EC Class II standard
Temperature Meter	Range: -55 °C - +100 °C Accuracy: ±0.5°C Resolution: 0.625°C
Operating Temperature	Reel: -20 to +40 °C Probe: -20 to +85 °C
Relative Humidity	0-99% Non condensing
Reel Seal	IP54

#### MATERIALS OF MANUFACTURE

Reel	Steel, powder coated
Frame	Steel, powder coated
Probe	Stainless steel, nose cone EPDM
Tape	Band: High tensile steel Conductors: Stainless steel Coating: Polyethylene