

MODEL 8060

The Geotechnical Systems Australia Pty Ltd **Portable Water Level Sensing Device** has been designed to provide reliable and accurate measurements of groundwater levels. The stainless steel probe is connected to a specially constructed tape. This tape consists of a steel tape encapsulated with two stainless steel conductors.

The conductors are connected to the electronic circuit housed within the reel centre. Water level readings are conveniently taken at the top of the casing with accuracy to within 1mm. The 8060 series features a rugged storage reel and frame containing a 9-volt DC powered buzzer and light that is activated when the probe makes contact with water.



FEATURES

- Polyethylene coated engineer's tape in mm
- Audio and visual indication at contact with water level
- Stainless steel probe with isolated contacts.
- Durable storage reel and frame.
- Slide out battery case/Probe holder
- Automatic hand brake.

OPERATION

The probe is lowered down a standpipe until the light and buzzer indicate that it is in contact with water. The water level is found by reading the depth markings on the tape.

SPECIFICATIONS

Reel size:	280mm OD
Probe:	15.8mm OD S/S
Tape:	11.5mm x 2mm thick
Power:	PP9 volt or equivalent

ORDERING INFORMATION

Model 8060-1	30m
Model 8060-2	50m
Model 8060-3	100m
Model 8060-4	200m
Model 8060-5	10m