

MANUAL DEPTH SOUNDER

Description

The manual depth sounder is a portable instrument used to determine the depth of wells, piezometers and boreholes by direct reading on a graduated cable.

The stainless steel metal probe is lowered into the borehole until it reaches the bottom; the depth is read from the cable graduation at the reference plane.

The instrument requires no power supply, is easy to use in the field and allows quick checks of well bottom, borehole depth and drilling progress.



Applications

- Measuring depth of wells, piezometers and boreholes
- Checking borehole bottom during drilling operations
- Quick checks in geotechnical, hydrogeological and environmental investigations

Features

- Portable manual reel with graduated cable
- Stainless steel metal probe
- Direct depth reading with no power supply required
- Simple and fast field operation

Ordering information

CODE	PRODUCT DESCRIPTION
SCD-050	Manual depth sounder with 50 m graduated cable
SCD-xxx	Configurations and lengths on request

Technical specifications

Model	SCD-050
Measuring range	0...50 m
Reading system	graduated cable
Measurement type	direct manual
End element	metal probe/weight
Probe material	stainless steel
Reel	manual reel
Power supply	not required
Field of use	wells, piezometers and boreholes
Operating use	depth and borehole bottom measurement
Transport	portable instrument
Configuration	integrated cable and probe

For more information:

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