



The visibility disc according to Secchi is a simple, means of determining the visibility depth. The visibility disc is lowered into the water with a wire, and when the disc is no longer visible in the water a reading of the depth is made by means of the marks on the rope.

The disc is then lowered another 0.5 metres and pulled up slowly. When the disc becomes visible, the second reading is done. The visibility depth is determined by taking the arithmetic mean of both measurements.

Key Features

- Internationally used method
- Measuring water transparency or turbidity in bodies of water
- Immediate assessment of water condition
- Easy and simple to use

Applications

- Determination of the depth of various layers of sediment before and during the sampling procedure of water bottoms.
- Determination of the positions of various layers of sedimentation in settling-basins or tanks.

Specification

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Maximum measuring depth	3 m
Reading accuracy	10 cm
Package size	110 x 10 x 10 cm
Weight	2.7 kg