

TECHNICAL SHEET

WATER SAMPLER

Telescopic rod specially designed for surface sampling !



Innovation

The water sampling rod was designed to collect a representative water sample from a distance, from a bank, a walkway or a bridge. It easily collects a sample as far as 4m50 away.



Lightness and Robustness

The water sampler is made of a telescopic rod with a maximum length of 4m50 and a holder, for a beaker (included) or a sampling bottle. To facilitate the sampling, the holder's angle is easily adjustable with a butterfly screw.



Quality and Speed

The system allows you to collect at once a perfect sample of 1L, without edge bias nor surface contaminations.



Versatility

The set is ideal to sample both in living watercourses and in calm water, retention ponds or lagoons.



THE WATER SAMPLER KIT INCLUDES:

- A telescopic rod with a maximum length of 4m50
- A beaker holder, which can be adjusted in angle with a butterfly screw
- A 1L removable beaker
- A user manual

SAMPLING TECHNIQUE

• In a watercourse :

The sampling rod allows sampling on a watercourse, from the bank or a bridge. Care should be taken to avoid edge effects and to position the beaker in the main stream of the watercourse, facing the current (countercurrent).

Immerse quickly the beaker (or bottle) below the surface of the stream (about 30 cm) and quickly raise the rod.

• In a pond / lagoon :

The sampling rod is also suitable for sampling in retention ponds or lagoons.

Sampling will be carried out from the bank or, preferably, from a bridge / walkway overlooking the pond.

Immerse the beaker (or bottle) in the pond by positioning its neck downwards. Position the beaker / bottle 30 cm below the surface and quickly pull it out while turning it upside down.



1L removable beaker with a holder that can be adjusted in angle



Telescopic rod from 1.65 m to 4.50 m

INFORMATION :

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