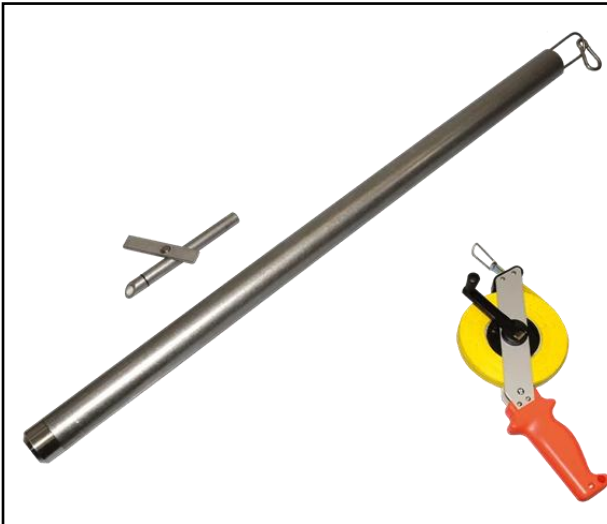




Key Features

- Sampling at any depth
- Stainless steel
- Simple operation, light and compact, therefore, transportable
- Easy to clean
- Minimal contamination
- One-way ball valve
- 2 variations available

This Bailer sampler was developed to sample water (or other liquids) at any required depth. The sampler is made of stainless steel, which makes it easy to clean and minimises cross contamination.

The bailer sampler comes in 2 sizes 1000ml and 250ml. This bailer sampler is light, compact and easy to transport. The sampler is open at the top and has a fixed cap at the bottom. A ball valve is fitted at the bottom to prevent back flow and loss of sample.

Applications

- Sampling can be executed in open water, tanks, basins or monitoring wells
- The samples can be used for chemical-, biological- and/or bacteriological analysis
- Sampling at any required depth, depending on the length of the cable
- Sampler is not suitable for LNAPL or DNAPL determinations.

Set contains

- Bailer sampler, stainless steel
- Emptying device, stainless steel
- 20 metre Measuring tape (other lengths available)

Specification		
Variant (product code)	Bailer sampler set - 1000 ml (1204SB)	Bailer sampler set - 250 ml (1204SA)
Product material	Stainless steel	Stainless steel
Sample diameter	45 x 39 mm	33 x 28 mm
Sample length	860 mm	450 mm
Sample volume	1000 ml	250 ml

Method

When the bailer sampler is lowered into the water, liquid flows freely through the open top of the tube. Once the desired depth is reached, simply hoist the sampler back up. To ensure the sample is refreshed while lowering, occasionally move the sampler up and down by about half a metre.

