

Kemmerer Water Sampler by Eijkelkamp

Product code: **12.07**



The Kemmerer water sampler (vertical sample bottle) is used for general water sampling in lakes, channels, wells and the sea. This sampler is made entirely out of plastic parts so that there is no risk of the sample coming into contact with metal. It holds 1.2 liters.

Applications:

- Water quality research.
- Monitoring water quality.
- Water sampling in lakes, channels, wells and seas.
- Not suitable for chemical sampling for micro-parameters (use the Van Dorn water sampler for this kind of analysis).

Benefits of the Kemmerer water sampler

- The bottle is made from transparent acrylic.
- The sample does not come into contact with metal parts.
- There are no constrictions at the top or bottom so there is minimal vertical contamination.
- Complete with drop-weight, 30-meter polyester rope and transport case.
- The CTD Diver (optional Extra) can be used to monitor temperatures, vertical water depth and, if required, conductivity.

Technical Specifications

Diameter	118mm
Maximum sample depth	30m
Point or profile	point sampling
Power supply	manual
Product material	other material
Rod or Cable length	30m
Rod or cable operated	cable
Sample specification	disturbed
Sample stored in	tube
Sample volume	1200ml
Sampler position	vertical
Package size	50 x 23 x 40cm
Weight	4.2kg