BSL Water Sampling – Niskin Bottle

General Specifications

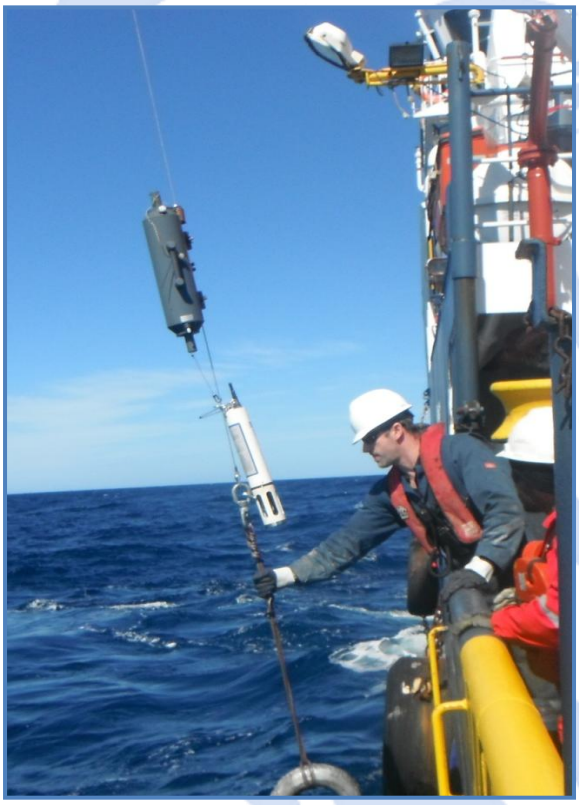




- Water samples from surface to full ocean depth
- Cable and Rosette systems
- Stainless steel and PVC
- 5 or 10L capacity

Services

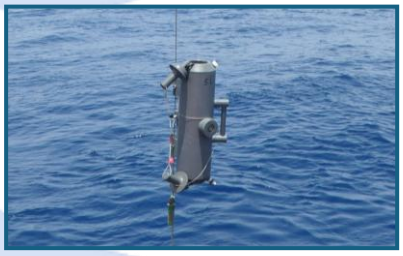
Non-metallic, free-flushing water samplers recommended for general-purpose water sampling. These samplers can be individually or serially attached on a cable and activated by a messenger, or placed on a 'Rosette System' and activated by remote command.



The PVC-standard water sampler is made of grey PVC (RAL 7011), with a latex tubing spring closure system, clamp bolts for attachment on a cable and mounting blocks for 'Rosette System' attachment. Delivery is made with lanyards for loading on both cable and 'Rosette Systems'. All metal parts are manufactured from special VA4-stainless steel.

Delrin drain valves and Buna O-Rings prevent leakage from the sampler.

The PVC-standard water samplers are available in 5 L or 10L capacity, and are capable of being mounted on cable of up to 12mm diameter.



Specifics

Item	Value
Shipping weight	3.6KG (5L) or 5.7L (10L)
Shipping dimensions (L,W,H)	Ø257mm x 692mm (5L) or 1041 (10L)
Sample size	5 or 10L

Benthic Solutions Limited, Unit A Greengates Way, Hoveton, Norwich, NR12 8ED, UK

☎ +44 (0) 1603 784726 ✉ enquiries@benthicsolutions.com 🌐 www.benthicsolutions.com