FACT SHEET

Stainless Steel and Disposable Bailers



Bailers are a cheap and easy way to purge and or sample wells and open water.

Sampling and purging wells

Advantages

- Cheap and easy to use
- · Lightweight, easy to transport
- Easy to clean (SS) or disposable (HDPE)
- Safe for hazardous environments
- Tested and hallmarked
- Deep sampling is possible
- 2 sizes available to fit 1" wells and 2" wells.
- Weighted design fills quickly
- Standard or VOC emptying devices available.

Disadvantages

- Disposable bailers create waste
- Shouldn't be used to measure product layer thickness.
- Labour intensive, particularly for purging deep wells
- Hard to know if you are taking a representative sample
- Stagnant layers in wells must be purged before sampling low flow purging is not an option.

Accessories

- VOC sampling emptying devices
- Dyneema rope for raising and lowering.

Specifications

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Material	Diameter	Length	Volume	Units/case
HDPE	19mm	95cm	200ml	24
HDPE	38mm	98cm	975ml	24
316 Stainless	21mm	93cm	230ml	1
316 Stainless	42mm	93cm	1 litre	1

Alternatives

We have a range of sampling and purging pumps to suit various different needs and environments. For measuring product layers a liquid layer sampler will give a more accurate measurement.