


**sediment
sampling**
—
sediment
grabs





OSIL offer a range of sampling equipment for the collection of sediment and water samples from coastal to open ocean sites. In addition to the standard range of products, custom equipment can be designed and manufactured according to customer requirements.

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VAN VEEN GRAB

The easily operated Van Veen Grab for the collection of sediment samples is available in a variety of sizes including 0.045m² and 0.1m². All models have hinged access flaps in the tops of both buckets to enable the sub sampling of the sediment contained in the buckets prior to the emptying of the grab.



DOUBLE VAN VEEN GRAB

The Double Van Veen Grab is designed for the collection of comparable samples from the same site. The grabs are mounted on a common axle set 400mm apart and each bucket has the capacity to collect a sample of approximately 12L.



OFFSET DAY GRAB

This sturdy 0.1m² grab is deployed via a stainless steel wire bridle, which is attached to the bucket arms. Hinged stainless steel bucket flaps allow access into the tops of the buckets for sub-sampling.



SMITH MCINTYRE GRAB

The Smith McIntyre Grab is designed to collect ocean sediment with a sampling area of 0.1m². Safety features have been fitted to the grab to prevent the tripping mechanism from being triggered prematurely. Screens have also been fitted to the tops of the buckets, along with silicone flaps, to prevent sediment from being washed out during retrieval.



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