



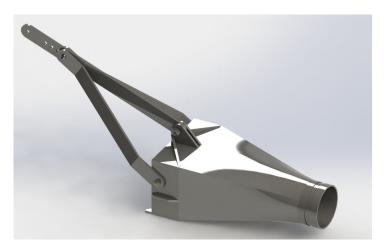
Submersible Equipment and Services

Sediment Dredge

Model: SD-01

The SEAS SD-01 Sediment Dredge is designed to recover samples from a variety of soft sediments where pinpoint sample accuracy is not required.

- Easily deployed from small vessels.
- Adjustable Draw Bar for varying angle of attack.
- Quality grade 304 stainless steel construction.



Specifications:

Material: Grade 304 Stainless steel

Dimensions: Dredge body 300mm (W) x 270mm (H) x 570mm (L). Opening: 300mm x 200mm

Length including Draw Bar: 1130mm

Length including Draw Bar and Sample Bag: Approx.1450mm

Sample Bags: 300 x 450mm Calico Sample Bags

Weight: 22kg

Additional Weights: In-line 20kg lead and stainless steel weights can be added to assist in deployment and sample

recovery.

Vessel Requirements

- A-frame or davit for deploying dredge over the side or stern
- Clear deck space and bench for handling/processing samples.
- Winch / Capstan with sufficient cable for twice the operating depth.
- Winch to have controlled rapid cable pay out capability; Brake / Clutch
- Winch with minimum pull capacity: 0.5 tonne

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