FACT SHEET

Ekman Grab



An **Ekman Grab** for sampling in soft sediments free from debris and plant growth

Disturbed samples from very soft top layers

Advantages

- The flaps overlap on closing to prevent the loss of the sample
- Stainless steel construction
- Cable or rod operated
- Equipped with drop-weight system so that sampling can be carried out at any depth.

Disadvantages

- Debris and pebbles in the sediment may affect sample retention and the grab closing
- Uneven sample sizes.

Accessories

- Cable, if required
- 1.5 m rod for use in shallow water.

Specifications

- 3.5 litre capacity
- 152 x 152 x 152 mm.

Alternatives

For disturbed samples from submerged sediment in lakes, rivers etc. a Van Veen Grab might be used and for undisturded samples a Multisampler or Beeker Sampler.