

Coastline Surveys Limited Double Van Veen Grab

The *CSL Double Van Veen Grab* sampler is a unique sampling device designed for a multi-purpose roll in sampling from small and large vessels in almost any water depth. Its double grab sample capacity is ideal for deep water operations halving the ship-time require to acquire sample replicates.

The Van Veen operates by the closing of two jaws using long arms providing good leverage (see photo).

Operational capability is limited to that of most standard double jaw grab samplers; ideal for soft sediments, compacted sands and fine gravels but susceptible to fouling in coarser gravels.

Applications include benthic sampling and collection of small disturbed samples for ground truthing or geochemical assessment.



Base Area	92 x 92 cm
Height	100 cm
Adjustable Weight	120-220 kg
Sample Area	2 x 0.1m ² (40x25cm)
Load bearing components:	4 mini blocks (SWL 350kg each)2 x 6mm Dyneema strops (3600kg MBL, 730kg SWL)
Additional Items:	Stainless steel stand Polyethylene sample trays (4) Stainless steel divider 12 spare lead Ingots Spare set of blocks (4) Spare set of strops (2) Rubber door fasteners (4)
Construction	Stainless Steel (316)
Water Depth	Unlimited – used to 2,000m

