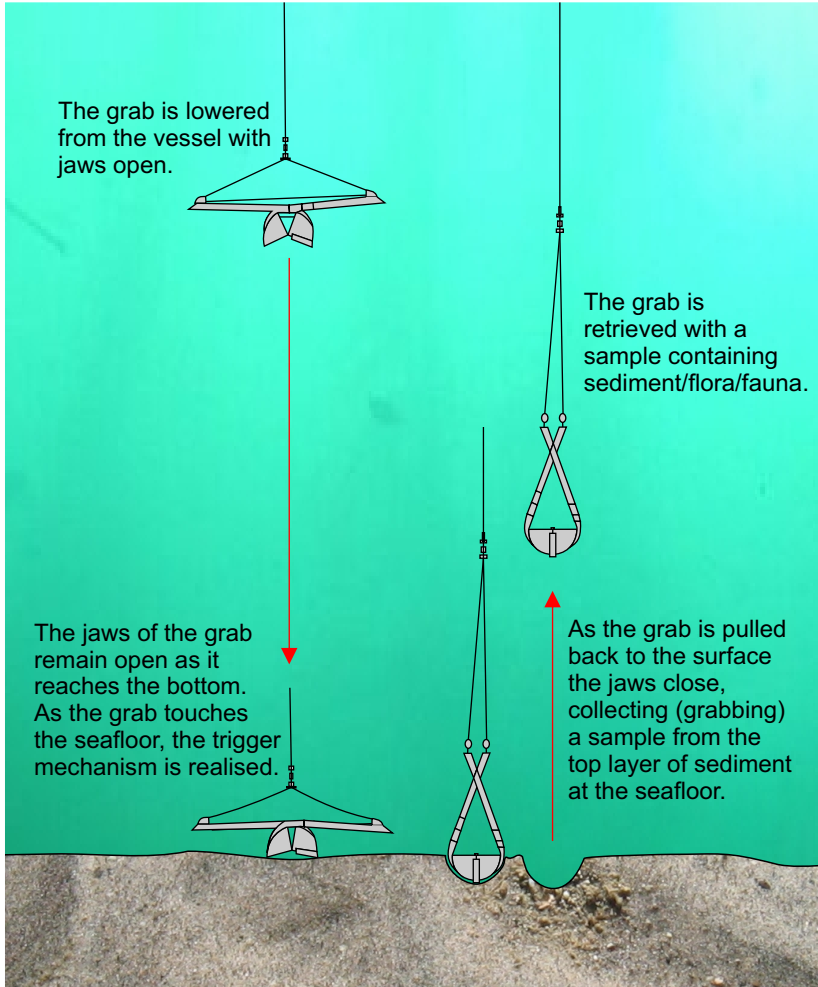


## Van Veen

The single/double Van Veen grab is a light weight qualitative sampler designed to operate well for a large range of substrates. Each bucket nominally scoops a seafloor area of 0.1m yielding a total area of 0.2m . Following OSPAR regulations, the subsamples for macrofauna are separated into 0.500mm size factions using an onboard Wilson Auto-Siever. A digital photograph with sampling data slate is taken from each bucket upon recovery.



Equipment Name	Manufacturer	Weight in Air (kg)	Weight in Water (kg)	Limitations	Handling Requirements
Double Van Veen Grab Sampler	Precision Enterprises	220	195	Limited to soft sediment sand muds, unlimited water depth	An "A"-frame or crane with at least 2m of clearance. Dimensions are 95cm Width *95cm Length * 145cm Height