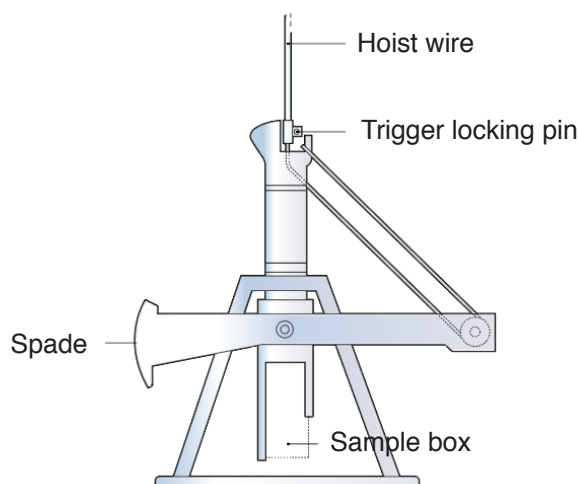


# Boxcorer

The boxcorer has been designed to take relatively undisturbed samples of the sea bed top-soil in soft cohesive sediments. The equipment operates by a self releasing trigger system triggered by the frame touching the sea bed. The square box is pushed into the bottom by gravity force of the weight mounted on the top of the box retainer. A spade freed by the trigger-mechanism closes the sample box during the recovery of the unit preventing the sample being washed-out.



## Dimensions:

- Total weight ca. 1250 kg
- Box 500 x 500 x 600 mm
- Max. penetration 60 cm
- Weight on top of the box c. 300 kg
- Frame L x W x H  
2,000 x 1,500 x 270 mm



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