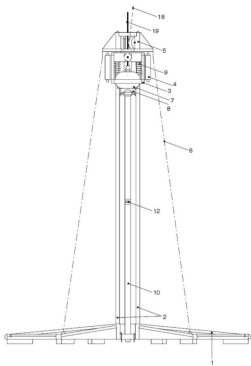
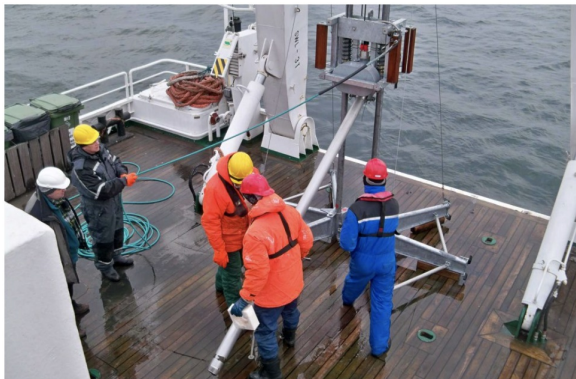
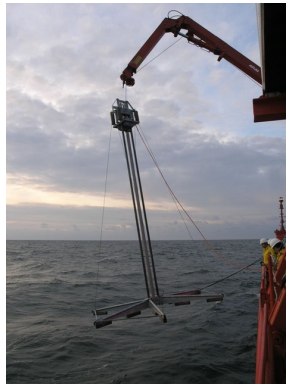


VIBRATING CORING SYSTEM

This is comprehensive, containerised, ready-to-go Subsea Vibrocoring system offering coring up to 6m (9m possible) and in-situ acquisition of thermal conductivity profiles. System available for outright SALE or for RENTAL. See below for further details.



MAIN DETAILS:

LISTING ID: 3077
Manufacturer: K.U.M. Umwelt- und Meerestechnik Kiel GmbH
Year built: 2021

Location: Europe

DETAILS:

Equipment details

1. This vibrocorer is sophisticated, electrically driven, vibrating coring system that can rapidly extract optimum samples in water depths up to 1000m.
2. The unique system has been used in harsh conditions and challenging environments for many years and has many satisfied clients, including MMT, Fugro, and Jan De Nul
3. By complementing the functional components of a VKG6 type vibrocorer with thermal conductivity device the system offers a new method to measure in-situ thermal conductivities for cable routes surveys and other applications.

Features/Benefits

- Up to 40 cores/sites extracted per day
- Just 5 minute penetration and extraction time (with unlimited runtime)
- Unique decoupling design resulting in minimum vibrational deadweight
- Maximum filling of the barrel with unique flip-aside design, no need to dismantle
- 4 main components for fast, easy handling and minimum downtime
- Geared penetration can be dramatically increased to penetrate well into stiff stratum
- Variable uploads allow 2 m per minute penetration speed
- Small size and weight in comparison to competitors
- Can be operated on smaller vessels with winch/lift capacity just 20 kN

Contact us for more information