



Welaptega Subsea Caliper

Lightweight mechanical tool which measures subsea components with real-time results

Welaptega's Subsea Caliper is a mechanical tool that can measure a variety of subsea components. It is lightweight, flexible, and takes measurements quickly and easily in water with real-time results.

Applications

- In-situ chain measurement
- UWILD chain measurement
- Class survey chain measurement
- Subsea architecture measurement

Features

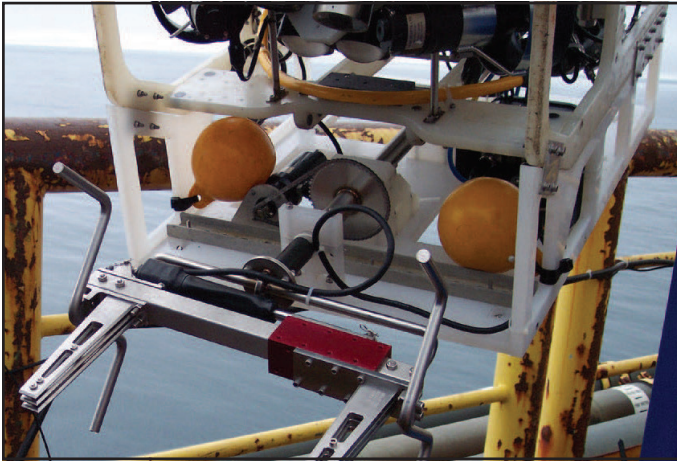
- Accurate to +/- 1 mm
- Tool can be deployed in-water without interrupting operations
- Deployed from eyeball or work-class ROV from floating installation or support vessel
- Easily adjustable to a variety of measurement ranges
- Real-time results
- Tool can be mobilized from shore by helicopter
- High-precision electric actuator (no hydraulics required)
- Steel probes designed to push through soft marine growth
- Durable steel tube frame



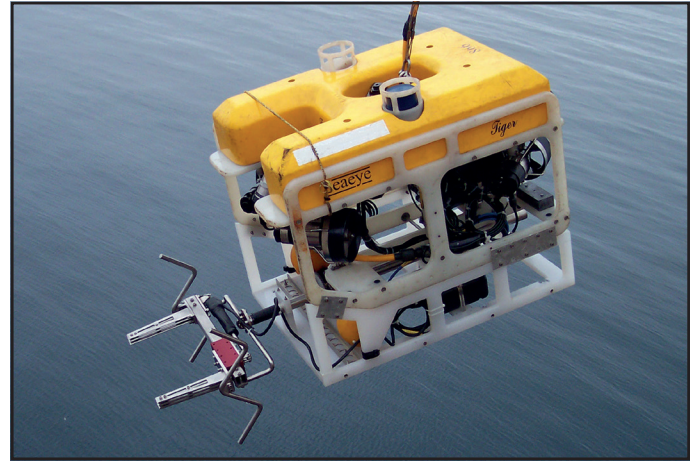
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Specifications

Depth rating	3000m
Current	1A
Voltage	24-48VDC
Control	RS232/RS485
Penetrator	Burton 1508
Weight in water	14Kg
Deployment requirement	Eyeball or work-class ROV



Subsea caliper mounted on a ROV



Subsea caliper mounted on a ROV