



Subsea Caliper

High-precision underwater measurement with real-time results

The Subsea Caliper is a fully electric mechanical measurement tool ideal for measuring a variety of subsea components. Lightweight yet durable, the Subsea Caliper is deployable by Observation Class and Work Class ROVs.

Applications

UWILD chain measurement
Component measurement for Class/
Regulatory compliance
Rental or manned operation,
including remote operation

Features

High-precision electric actuator
Accuracy better than ± 1 mm
Standard measurement range of
58mm – 355mm
Extension to increase range up to
850mm
Real-time measurement
Easy adjustment for size ranges
No hydraulics required
Adjustable guide bars for alignment
precision on mooring chain



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Specifications

| | |
|---------------|-------------------------------------|
| Depth rating | 3000m |
| Power | 24-48 VDC at 4A (2A normal load) |
| Communication | RS232/485 |
| Weight in air | 20-25kg, 24-29kg with extension |
| Weight in air | 16-20.5kg, 19-23.5kg with extension |

