

RTS Level

ROV and Diver Inclinometer



The RTS LEVEL is a high-precision inclinometer for ROVs and divers. By utilizing technology from the RTS TEXT subsea display the unit delivers unparalleled visibility and is capable of 70+ hours of continuous subsea operation per charge cycle. The unit also features an optional external input which can interface up to two sensors. The RTS LEVEL comes standard as two-axis inclinometer with +/- 45 degree range(pitch and roll) , can also be configured as one-axis or total inclination

Specifications

Product	RTS Level
Country of origin	Norway
Manufacturer	Rental Technology & Services AS

Main features

- Excellent visibility
- Accuracy of 0,1 degree
- 70 + hours battery life
- Calibrated for +/-45 degree range
- One or two axis models
- Robust construction
- External sensor input option
- 1500 MSW depth rating

Technical specification

Connections	
Input	RS232
Connector	MCBH-8F
Performance/Range	
Accuracy	0,1
Range	degree Calibrated for +/- 45 degrees
Power	
	Battery 0.06A 24V D
	Charger 0,7A
Environmental	
Operating temperature	-0°C to +55°C
Weight in air	11,5 kg ± 0,1 kg
Weight in water	5,8 kg ± 0,1 kg
Depth rating	1500 MSW
Dimensions (mm)	
	385 x 123 x 217 (incl. handle)

