

SUBSEA LOAD MONITOR

DEVELOPED WITH A ROV
TRIGGER HANDLE



Description

The SLM has a maximum working depth of 500m and a magnetic trigger for reed switch operation. The readability is 1kg. 7-segment LED monitor.

The refresh rate is 16MHz. With the SLM you have approx. 500 hours of operation.

The SLM is constructed using 316 steel.

Applications

- ▣ ROV Operation

Features

- ▣ Max. working depth 500m
- ▣ 3.6V Lithium Thionyl Chloride D Batteries
- ▣ Magnetic trigger for reed switch operation

SPECIFICATIONS

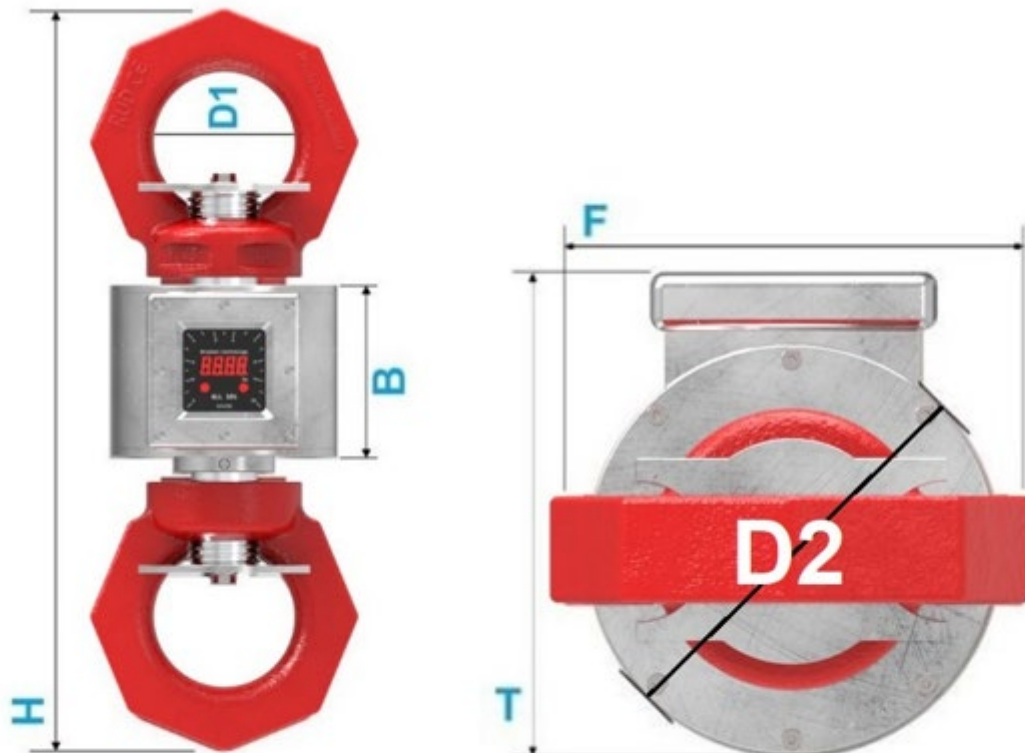
SUBSEA LOAD MONITOR

General Technical Specifications

Type	Subsea Load Monitor (SLM)
Materials	316 steel
O/A length H	466 mm
Length B	110 mm
O/A height T	170 mm
O/A width F	170 mm
D1 RUD M-48	Ø90
D2	Ø125
Max Workload	10 000 kg

Specific

Lifting eye lock x 2	L110 x W80 x H5 mm (0,4 kg)
Lifting eye x 2	L173 x W170 mm (10,6 kg)
Main body	W Ø145 x H120 (12 kg)
Full assembly	L466 x W Ø145 (23 kg)



■ The specification details are illustrative for marketing purposes only. Actual equipment may be different as a result of product improvement or other reasons. Specific interface and performance information should be reconfirmed at time of order placement.

Envirent AS, Robotvegen 16, 4340 Bryne, +47 477 77 500 post@envirent.no