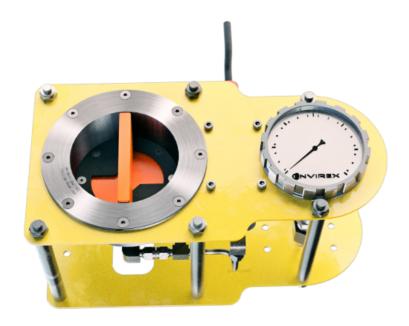
SUBSEA PRESSURE LOGGER

ROV INTERVETION PRESSURE TESTING DIGITAL RECORDING



Description

Subsea Pressure Logger (SPL) is a compact tool which allows the ROV to perform pressure tests on subsea equipment, typically back seal testing.

The Subsea Pressure Logger consist of a ROV operated isolation valve, Pressure gauge and a digital pressure sensor showing live pressure feedback in surface software.

The software has recording and print of pressure test certificate with graph.

The small footprint will allow for ease interface on a ROV or belly skid.

Three versions of SPL applicable. LP, MP and HP to be specified upon request.

Typical Operations

- Pressure Testing
- Backseal Testing
- Testing Certifications

Features

- Ixys Pressure Test Software
- Digital pressure sensor
- Print of pressure test certification
- Analogue and Digital pressure gauges
- Coms RS232
- Compact and small footprint
- Light weight



SPECIFICATIONS

SUBSEA PRESSURE LOGGER

General Technical Specifications

Type
Part Number
Dimensions L x W x H
Weight in air / submerged

Subsea Pressure Logger 103334 377 mm x 200 mm x 140 mm ~13 kg / ~9 kg

Hydraulic

Max Input Pressure

250 - 690 Bar (to be specified by client)

Connection ROV Pressure
Connection SPL Outlet Pressure

JIC #4 JIC #4

Technical

Depth Rating

MSW 3000

Communication

Connector Supply Voltage RS232 GLENAIR 5507-1508 24 VDC



