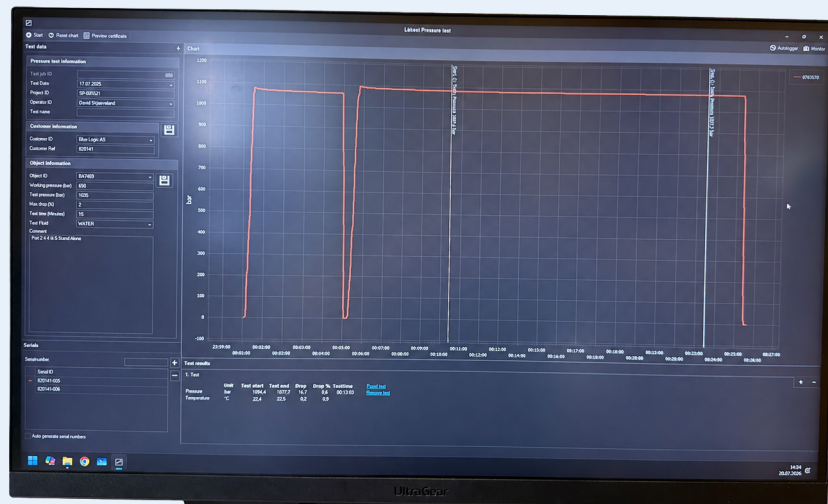


DIGITAL TEST DOCUMENTATION

LINTACT

PRESSURE TEST SOFTWARE

Measure, monitor and document pressure tests in one integrated workflow. LINTACT logs pressure and temperature, provides a live overview of test progress and pressure drop, and generates professional PDF certificates in just a few clicks.

REAL-TIME OVERVIEW


ONE SOLUTION FOR THE ENTIRE TEST WORKFLOW

01 Measure and log

Start and stop pressure and temperature logging from connected transmitters.

02 Monitor

Monitor pressure, temperature, pressure drop and selected test markers while the test is in progress.

03 Document

Combine the test graph, test criteria, transmitter data, digital signature and project information.

04 Retrieve

Search previous tests, reuse stored data and export data points to Excel.

TYPICAL APPLICATIONS

[BOOK A DEMONSTRATION](#)

The software supports pressure testing, functional testing and documentation across hydraulic and process-related systems.

● Hoses and piping

● Tubing and valves

● Tanks and pressurised systems

● BOPs and systems with multiple pressure lines

● Subsea equipment

● Test runs for pumps and other hydraulic equipment

● Hydraulic power units (HPUs)

● Process systems

PDF CERTIFICATE EXAMPLES

Two examples showing how test certificate layout and design can be customised.

TEST CERTIFICATE - EXAMPLE 1



Customer information:
Hydraco AS

Test certificate: SP-005000-1

Date: 23.06.2026
Customer ref.: PO-2026
Our reference: SP-202606
Operator: Thomas Tøfteland

Object information:
Object: Subsea Tool
Serial no.: 050
Test fluid: Water
Engine number: Hydraulic test table

Working pressure: 5 bar
Test pressure: 7 bar
Max drop: 2%
Holding time: 10 Minutes

1. Test

Unit	Test start	Test stop	Drop	Test time
Pressure bar	0	0	0.00%	00:00:00
Temperature °C	25.78	25.77	-0.01 (0.0%)	07:02:21 (1000 bar)

2. Test

Unit	Test start	Test stop	Drop	Test time
Pressure bar	0	0	-0.01 (0.0%)	07:02:21 (1000 bar)
Temperature °C	25.77	25.77	-0.00%	08:01:00

Comment:
Typkasting av subsea tool.

Signature:
Thomas Tøfteland

TEST CERTIFICATE - EXAMPLE 2



Pressure Test Certificate

CERTIFICATE NO.: SP-005000-17
DATE: 23.06.2026
CUSTOMER REF.: PO-2026
OUR REFERENCE: SP-005000
OPERATOR: Thomas Tøfteland

CUSTOMER: Hydraco AS
TEST OBJECT: Subsea Tool
SERIAL NO.: 050
TEST FLUID: Water
MOTOR CODE: Hydraulic test f

WORKING PRESSURE: 5 bar
TEST PRESSURE: 7 bar
MAXIMUM DROP: 2%
HOLDING TIME: 10 Minutes

1. Test

MEASUREMENT	UNIT	START	STOP	DROP	DURATION
Pressure	bar	0.01	0.02	-0.01 (100%)	07:02:21 (1000 bar)
Temperature	°C	25.08	25.08	0.00%	08:01:00

2. Test

MEASUREMENT	UNIT	START	STOP	DROP	DURATION
Pressure	bar	0.01	0.01	0.00%	07:02:21 (1000 bar)
Temperature	°C	25.08	25.08	0.00%	08:01:00

RECORDED PRESSURE AND TEMPERATURE

COMMENTS / NOTES:
Typkasting av subsea tool.

Signature:
Thomas Tøfteland

COMPREHENSIVE FEATURE OVERVIEW

The feature set covers measurement, monitoring, certificate generation, user management and traceable storage of completed pressure tests.

MEASUREMENT AND MONITORING

- Automatically reads the pressure range, serial number and calibration date from each connected transmitter
- Simultaneous logging from up to 16 GD4200-USB transmitters connected to one PC, with all pressure curves displayed in the same graph
- Start and stop pressure and temperature logging
- Live pressure display during testing
- Live temperature display during testing
- Continuous pressure-drop monitoring
- Start and stop markers in the test graph
- Multiple start and stop markers in a single test graph
- Reposition markers as required
- Test criteria with alerts that compare recorded data against specified test requirements

CERTIFICATES AND DOCUMENTATION

- Test graph included in the certificate
- Transmitter serial number and calibration date included
- Customer, test item and order data included
- Test criteria included
- Add comments about the pressure test
- Digital user signatures
- Add a company logo directly in the software
- Customisable certificate layouts
- Create multiple templates and certificate layouts
- Generate certificates in PDF format
- Individual certificates for batch testing of multiple test items

TEST MANAGEMENT AND WORKFLOW

- Record customer, test item and order data while the test is in progress
- Preview the pressure test certificate in seconds
- Approve or reject the pressure test
- Set up a new test using data from a previously completed test
- Multiple user roles with different access permissions

DATABASE AND DATA EXPORT

- Searchable database for storing, sorting and retrieving previous tests
- Local certificate storage in a predefined location
- Customer, test item and order data from previous tests can be edited; measurement data cannot be changed
- Export all data points to Excel for further analysis

