

# INSTRUMENT VERIFICATION CERTIFICATE

DSC-2026-000345

Service date: 18.02.2026

Valid until: 18.02.2027

Result: **Approved**

## Equipment details

Customer: Otech AS  
Producer: Novasub  
Serial no: 371129007  
Customer tag: Diver 3

Location: Transporter  
Model: Pneumo 0-60M  
Build year: 2024  
Service interval: 12 months

## Calibration Instrument

Input basis: msw

Range: 0 + 60 m

Full scale: 60 msw

Accuracy (%FS): 0.25

Bar → msw factor: 1

Calibration Instrument: AMETEK XP2I Digital pressure calibrator Certified range 0 to 20 / 0-5000PSI Bar, SN no: 404853 Certificate no: 451333 Date of issue: 24.06.2025 Uncertainty of computed pressure: +/- 0,02 % FS Temperature: 20°C

Calibration Instrument verified against: Fluke PPC4 829 300psi Pressure controller Accuracy: 0,01 % reading Serial no: 829 Certificate no: 24001. Calibration temp 20°C +-2°C Traceability to international standards

## Verification results (As-Found)

| # | Instrument (msw) | Reference (bar) | Dev (msw) | %FS    | Result |
|---|------------------|-----------------|-----------|--------|--------|
| 1 | 5.0              | 5.0             | 0.000     | 0.0000 | PASS   |
| 2 | 10.0             | 10.02           | 0.020     | 0.0333 | PASS   |
| 3 | 20.0             | 20.05           | 0.050     | 0.0833 | PASS   |
| 4 | 30.0             | 30.006          | 0.006     | 0.0100 | PASS   |
| 5 | 40.0             | 40.01           | 0.010     | 0.0167 | PASS   |
| 6 | 50.0             | 50.08           | 0.080     | 0.1333 | PASS   |

## Technician

Serviced by: Daniel Kristensen

Signature

*Daniel Kristensen*

