

INSTRUMENT VERIFICATION CERTIFICATE

DSC-2026-000445

Service date: 23.02.2026

Valid until: 23.02.2027

Result: **Approved**

Equipment details

Customer: Sjøentreprenøren AS
Producer: Gauge
Serial no: 007 Panel
Customer tag: Dive panel

Location: Mjø
Model: Gauge LP
Build year: —
Service interval: 12 months

Calibration Instrument

Input basis: bar

Range: 25 bar

Full scale: 25 bar

Accuracy (%FS): 1.6

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 (bar) | Reference (bar) | Dev (bar) | %FS | Result |
|---|------------------|-----------------|-----------|--------|--------|
| 1 | 5.0 | 4.512 | 0.488 | 1.9520 | FAIL |
| 2 | 10.0 | 9.51 | 0.490 | 1.9600 | FAIL |
| 3 | 15.0 | 14.88 | 0.120 | 0.4800 | PASS |
| 4 | 20.0 | 19.749 | 0.251 | 1.0040 | PASS |
| 5 | 0.0 | 0.0 | 0.000 | 0.0000 | PASS |
| 6 | 0.0 | 0.0 | 0.000 | 0.0000 | PASS |

Technician

Serviced by: Daniel Kristensen

Signature

Daniel Kristensen

