

INSTRUMENT VERIFICATION CERTIFICATE

DSC-2026-000374

Service date: 21.02.2026

Valid until: 21.02.2027

Result: **Approved**

Equipment details

Customer: Sjøentreprenøren AS
Producer: -
Serial no: 003 chamber
Customer tag: Chamber

Location: Mjø
Model: Gauge
Build year: -
Service interval: 12 months

Calibration Instrument

Input basis: bar

Range: 60 bar

Full scale: 60 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 | 10.0 | 9.48 | 0.520 | 0.8667 | PASS |
| 2 | 15.0 | 14.9 | 0.100 | 0.1667 | PASS |
| 3 | 20.0 | 19.62 | 0.380 | 0.6333 | PASS |
| 4 | 30.0 | 29.5 | 0.500 | 0.8333 | PASS |
| 5 | 40.0 | 39.52 | 0.480 | 0.8000 | PASS |
| 6 | 50.0 | 49.611 | 0.389 | 0.6483 | PASS |

Technician

Serviced by: Daniel Kristensen

Signature

Daniel Kristensen

