

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

