

INSTRUMENT VERIFICATION CERTIFICATE

DSC-2026-000377

Service date: 21.02.2026

Valid until: 21.02.2027

Result: **Approved**

Equipment details

Customer: Sjøentreprenøren AS
Producer: -
Serial no: 006 chamber
Customer tag: Chamber Panel

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

Calibration Instrument

Input basis: bar

Range: 400 bar

Full scale: 400 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	50.0	51.06	1.060	0.2650	PASS
2	100.0	100.19	0.190	0.0475	PASS
3	150.0	151.08	1.080	0.2700	PASS
4	250.0	251.13	1.130	0.2825	PASS
5	300.0	301.25	1.250	0.3125	PASS
6	350.0	352.9	2.900	0.7250	PASS

Technician

Serviced by: Daniel Kristensen

Signature

Daniel Kristensen

