

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

