

INSTRUMENT VERIFICATION CERTIFICATE

DSC-2026-000416

Service date: 22.02.2026

Valid until: 22.02.2027

Result: **Approved**

Equipment details

Customer: Sjøentreprenøren AS
Producer: -
Serial no: 009 Chamber
Customer tag: -

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

Calibration Instrument

Input basis: bar

Range: 70 bar

Full scale: 70 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	5.112	0.112	0.1600	PASS
2	10.0	10.185	0.185	0.2643	PASS
3	15.0	15.203	0.203	0.2900	PASS
4	20.0	19.74	0.260	0.3714	PASS
5	25.0	26.2	1.200	1.7143	FAIL
6	25.0	26.2	1.200	1.7143	FAIL

Technician

Serviced by: Daniel Kristensen

Signature

Daniel Kristensen

