INSTRUMENT VERIFICATION CERTIFICATE

DSC-2026-000443

Service date: 23.02.2026
Valid until: 23.02.2027
Result: Approved

Equipment details

Customer: Sjøentreprenøren AS
Producer: -
Serial no: 010 chamber
Customer tag: Chamber Panel

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

Calibration Instrument

Input basis: bar
Range: 250 bar
Full scale: 250 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 Tracebility to international standards

Verification results (As-Found)

#	Instrument (bar)	Reference (bar)	Dev (bar)	%FS	Result
1	50.0	48.76	1.240	0.4960	PASS
2	100.0	97.38	2.620	1.0480	PASS
3	150.0	148.144	1.856	0.7424	PASS
4	200.0	198.387	1.613	0.6452	PASS
5	250.0	247.176	2.824	1.1296	PASS
6	0.0	0.0	0.000	0.0000	PASS

Technician

Serviced by: Daniel Kristensen

Signature

DS Bergen