

INSTRUMENT VERIFICATION CERTIFICATE

DSC-2026-000193

Service date: 18.12.2025

Valid until: 18.12.2026

Result: **Approved**

Equipment details

Customer: Sjøentreprenøren AS
Producer: Ashford Instruments
Serial no: 441420-4
Customer tag: Entrylock

Location: Kammerkontainer
Model: Pneumo 0-76M
Build year: 2025
Service interval: 12 months

Calibration Instrument

Input basis: msw

Accuracy (%FS): 0.25

Range: 0 + 76 m

Bar → msw factor: 1

Full scale: 76 msw

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 (msw)	Reference (bar)	Dev (msw)	%FS	Result
1	5.0	5.0	0.000	0.0000	PASS
2	10.0	10.0	0.000	0.0000	PASS
3	20.0	20.001	0.001	0.0013	PASS
4	30.0	30.02	0.020	0.0263	PASS
5	40.0	40.018	0.018	0.0237	PASS
6	50.0	50.055	0.055	0.0724	PASS

Technician

Serviced by: Daniel Kristensen

Signature

Electronically signed by DS Bergen AS

