

INSTRUMENT VERIFICATION CERTIFICATE

DSC-2026-000335

Service date: 16.02.2026

Valid until: 16.02.2027

Result: **Approved**

Equipment details

Customer: Otech AS
Producer: Ashford Instruments
Serial no: 341127-14 D2
Customer tag: Diver 2

Location: LDC
Model: Pneumo 0-76M
Build year: —
Service interval: 12 months

Calibration Instrument

Input basis: msw

Range: 0 + 76 m

Full scale: 76 msw

Accuracy (%FS): 0.25

Bar → msw factor: 1

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	4.98	0.020	0.0263	PASS
2	10.0	9.93	0.070	0.0921	PASS
3	20.0	20.01	0.010	0.0132	PASS
4	30.0	30.018	0.018	0.0237	PASS
5	40.0	40.044	0.044	0.0579	PASS
6	50.0	50.087	0.087	0.1145	PASS

Technician

Serviced by: Daniel Kristensen

Signature

Daniel Kristensen

