

# INSTRUMENT VERIFICATION CERTIFICATE

DSC-2026-000427

Service date: 23.02.2026

Valid until: 23.02.2027

Result: **Approved**

## Equipment details

Customer: Sjøentreprenøren AS  
Producer: Gauge  
Serial no: Y05 Diver 1  
Customer tag: Digital Pneumo Gauge

Location: Yankee  
Model: Pneumo  
Build year: —  
Service interval: 12 months

## Calibration Instrument

Input basis: msw Range: 0 + 50 m Full scale: 50 msw  
Accuracy (%FS): 0.25 Bar → msw factor: 9.94

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	0.501	0.0201	0.0402	PASS
2	10.0	1.004	0.0202	0.0404	PASS
3	20.0	2.002	0.1001	0.2002	PASS
4	30.0	3.008	0.1005	0.2010	PASS
5	40.0	4.02	0.0412	0.0824	PASS
6	50.0	5.02	0.1012	0.2024	PASS

## Technician

Serviced by: Daniel Kristensen

Signature

