

# INSTRUMENT VERIFICATION CERTIFICATE

DSC-2026-000428

Service date: 23.02.2026

Valid until: 23.02.2027

Result: **Approved**

## Equipment details

Customer: Sjøentreprenøren AS  
Producer: Gauge  
Serial no: Y06 Diver 2  
Customer tag: –

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

## Calibration Instrument

Input basis: msw

Range: 0 + 70 m

Full scale: 70 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	0.502	0.0101	0.0144	PASS
2	10.0	0.995	0.1097	0.1567	PASS
3	20.0	2.005	0.0703	0.1004	PASS
4	30.0	3.007	0.1104	0.1577	PASS
5	40.0	4.03	0.0582	0.0831	PASS
6	50.0	5.02	0.1012	0.1446	PASS

## Technician

Serviced by: Daniel Kristensen

Signature

*Daniel Kristensen*

