

# INSTRUMENT VERIFICATION CERTIFICATE

DSC-2026-000453

Service date: 23.02.2026

Valid until: 23.02.2027

Result: **Approved**

## Equipment details

Customer: Sjøentreprenøren AS  
Producer: Gauge  
Serial no: 005 Panel  
Customer tag: HP divepanel

Location: Mjø  
Model: Gauge HP  
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 Traceability to international standards

## Verification results (As-Found)

#	Instrument (bar)	Reference (bar)	Dev (bar)	%FS	Result
1	50.0	47.28	2.720	1.0880	PASS
2	100.0	96.55	3.450	1.3800	PASS
3	150.0	148.59	1.410	0.5640	PASS
4	200.0	200.88	0.880	0.3520	PASS
5	250.0	251.13	1.130	0.4520	PASS
6	0.0	0.0	0.000	0.0000	PASS

## Technician

Serviced by: Daniel Kristensen

Signature

*Daniel Kristensen*

