

# INSTRUMENT VERIFICATION CERTIFICATE

DSC-2026-000529

Service date: 24.02.2026

Valid until: 24.02.2027

Result: **Approved**

## Equipment details

Customer: Sjøentreprenøren AS  
Producer: Gauge  
Serial no: 003 Panel  
Customer tag: Bank 1 inlet

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	54.3	4.300	1.7200	FAIL
2	100.0	104.2	4.200	1.6800	FAIL
3	150.0	153.8	3.800	1.5200	PASS
4	200.0	203.2	3.200	1.2800	PASS
5	250.0	253.7	3.700	1.4800	PASS
6	0.0	0.0	0.000	0.0000	PASS

## Technician

Serviced by: Daniel Kristensen

Signature

*Daniel Kristensen*

