

# INSTRUMENT VERIFICATION CERTIFICATE

DSC-2026-000452

Service date: 23.02.2026

Valid until: 23.02.2027

Result: **Approved**

## Equipment details

Customer: Sjøentreprenøren AS  
Producer: Gauge  
Serial no: 004 panel  
Customer tag: HP Panel inlet

Location: Mjø  
Model: Gauge HP  
Build year: —  
Service interval: 12 months

## Calibration Instrument

Input basis: bar

Range: 400 bar

Full scale: 400 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	51.51	1.510	0.3775	PASS
2	100.0	101.34	1.340	0.3350	PASS
3	150.0	152.39	2.390	0.5975	PASS
4	200.0	201.86	1.860	0.4650	PASS
5	250.0	251.99	1.990	0.4975	PASS
6	300.0	302.75	2.750	0.6875	PASS

## Remarks

New gauge 2026

## Technician

Serviced by: Daniel Kristensen

Signature

*Daniel Kristensen*

