

# INSTRUMENT VERIFICATION CERTIFICATE

DSC-2026-000528

Service date: 24.02.2026

Valid until: 24.02.2027

Result: **Approved**

## Equipment details

Customer: Sjøentreprenøren AS  
Producer: Gauge  
Serial no: 002 Panel  
Customer tag: Bank 3 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             | 48.5            | 1.500     | 0.6000 | PASS   |
| 2 | 100.0            | 98.3            | 1.700     | 0.6800 | PASS   |
| 3 | 150.0            | 149.5           | 0.500     | 0.2000 | PASS   |
| 4 | 200.0            | 197.1           | 2.900     | 1.1600 | PASS   |
| 5 | 250.0            | 247.0           | 3.000     | 1.2000 | PASS   |
| 6 | 0.0              | 0.0             | 0.000     | 0.0000 | PASS   |

## Technician

Serviced by: Daniel Kristensen

Signature

*Daniel Kristensen*

