

# INSTRUMENT VERIFICATION CERTIFICATE

DSC-2026-000167

Service date: 12.01.2026

Valid until: 12.01.2027

Result: **Approved**

## Equipment details

Customer: Dypvest AS  
Producer: AXSUB  
Serial no: 002-0093  
Customer tag: –

Location: Båt  
Model: Depthsensor  
Build year: –  
Service interval: 12 months

## Calibration Instrument

Input basis: msw  
Accuracy (%FS): 1

Range: 0 + 70 m  
Bar → msw factor: 1

Full scale: 70 msw

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              | 4.9511          | 0.0489    | 0.0699 | PASS   |
| 2 | 10.0             | 9.79            | 0.210     | 0.3000 | PASS   |
| 3 | 20.0             | 19.85           | 0.150     | 0.2143 | PASS   |
| 4 | 30.0             | 29.66           | 0.340     | 0.4857 | PASS   |
| 5 | 40.0             | 39.54           | 0.460     | 0.6571 | PASS   |
| 6 | 50.0             | 49.54           | 0.460     | 0.6571 | PASS   |

## Technician

Serviced by: Daniel

Signature

*Daniel K. Sørensen*

