

# INSTRUMENT VERIFICATION CERTIFICATE

DSC-2026-000733

Service date: 28.05.2026

Valid until: 28.05.2027

Result: **Approved**

## Equipment details

Customer: Valen marina AS  
Producer: Gauge  
Serial no: 100069-17-22  
Customer tag: Diver 1

Location: Hårek  
Model: Pneumo  
Build year: —  
Service interval: 12 months

## Calibration Instrument

Input basis: msw

Range: 0 + 60 m

Full scale: 60 msw

Accuracy (%FS): 0.25

Bar → msw factor: 10

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	0.493	0.070	0.1167	PASS
2	10.0	0.992	0.080	0.1333	PASS
3	20.0	2.0012	0.012	0.0200	PASS
4	30.0	3.0017	0.017	0.0283	PASS
5	50.0	5.0022	0.022	0.0367	PASS

## Technician

Serviced by: Daniel Kristensen

Signature

