

INSTRUMENT VERIFICATION CERTIFICATE

DSC-2026-000732

Service date: 28.05.2026

Valid until: 28.05.2027

Result: **Approved**

Equipment details

Customer: Valen marina AS
Producer: Gauge
Serial no: 100069-25-22
Customer tag: Diver 2

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	0.506	0.060	0.1000	PASS
2	10.0	1.0067	0.067	0.1117	PASS
3	20.0	2.0054	0.054	0.0900	PASS
4	30.0	3.0058	0.058	0.0967	PASS
5	50.0	5.0087	0.087	0.1450	PASS

Technician

Serviced by: Daniel Kristensen

Signature

