

INSTRUMENT VERIFICATION CERTIFICATE

DSC-2026-000659

Service date: 16.04.2026

Valid until: 16.04.2027

Result: **Approved**

Equipment details

Customer: Valen marina AS

Producer: Gauge

Serial no: 431761-1

Customer tag: Caisson Mainlock

Location: Chamber Container

Model: Caisson Pneumo

Build year: 2023

Service interval: 12 months

Calibration Instrument

Input basis: msw

Accuracy (%FS): 0.25

Range: 0 + 60 m

Bar → msw factor: 10

Full scale: 60 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	0.5001	0.001	0.0017	PASS
2	10.0	1.002	0.020	0.0333	PASS
3	20.0	2.0015	0.015	0.0250	PASS
4	30.0	3.0013	0.013	0.0217	PASS
5	50.0	5.0023	0.023	0.0383	PASS

Technician

Serviced by: Daniel Kristensen

Signature

