

INSTRUMENT VERIFICATION CERTIFICATE

DSC-2026-000644

Service date: 13.04.2026

Valid until: 13.04.2027

Result: **Approved**

Equipment details

Customer: Kystarbeid AS
Producer: 3D instruments
Serial no: mainlock
Customer tag: —

Location: Chamber Container
Model: Pneumo Gauge
Build year: —
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	0.491	0.090	0.1500	PASS
2	10.0	0.994	0.060	0.1000	PASS
3	20.0	2.003	0.030	0.0500	PASS
4	30.0	3.007	0.070	0.1167	PASS
5	50.0	5.0056	0.056	0.0933	PASS

Technician

Serviced by: Daniel Kristensen

Signature

Daniel Kristensen

