

# LAB ON LOCALE™

## Portable Gas Analysis System



Gass-og PusteService AS  
www.gpsas.no

Customer	Tonsberg Dykkerklubb		
Test Date / Technician	1/14/2020 9:18:44 AM / Maria Silva		
Compressor Model	LW 450 ES		
Compressor Number	7-261		
Pressure	200		
Test Standard	EN 12021:2014		
Analytes	Sample	Standard	Accuracy
Oxygen (%)	21.0	20 - 22	0.01%
Carbon Dioxide (ppm)	271.6	500	0.01%
Carbon Monoxide (ppm)	<1	5	0.5%
Dew Point (°C)	-55.4	NA	0.5%
Oil & Particles (mg/m3)	Pass	0.5	NA
Water (H2O) 200 bar (mg/m3)	20.6	50	0.5%
Water (H2O) 300 bar (mg/m3)	N/A	30	0.5%
Odor	None	None	NA
Resultaten / Results		Sample Meets Standard	
Test performed by Lawrence Factor, Inc. for Gass-og PusteService AS - LOL000931			
IMPORTANT: This air/gas or substance was tested only against a specified standard and may contain undetected items which are beyond the purpose or scope of this analysis. More extensive testing can be conducted upon request. This does not guarantee the condition nor safe application of the analyzed air/gas substance. Results reported relate only to the items tested. This report shall not be reproduced except in full, without the written consent of Lawrence Factor, Inc. Methods Used: LF-501. Technologies used: IR, electrochemical, color sensor, organoleptic.			
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Technician / Maria Silva

Endorsement / President

**X-zam Laboratories**