

# LAB ON LOCALE

## Portable Gas Analysis System



Gass-og PusteService AS  
www.gpsas.no

Customer	<b>Arendal Undervannsklubb</b>
Test Date / Technician	3/6/2019 9:09:25 AM / Kevin Ledon
Compressor Model	L&W 280E
Compressor Number	4960
Pressure	200
Test Standard	<b>EN 12021:2014</b>

Analytes	Sample	Standard	Accuracy
Oxygen (%)	<b>21.0</b>	20 - 22	0.01%
Carbon Dioxide (ppm)	<b>420.1</b>	500	0.01%
Carbon Monoxide (ppm)	<b>&lt;1</b>	15	0.5%
Dew Point (°C)	<b>-54.1</b>	NA	0.5%
Oil & Particles (mg/m3)	<b>Pass</b>	0.5	NA
Water (H2O) 200 bar (mg/m3)	<b>23.6</b>	50	0.5%
Water (H2O) 300 bar (mg/m3)	<b>N/A</b>	30	0.5%
Odor	<b>None</b>	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: IR, electrochemical, color sensor, sniffing.

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Technician / Kevin Ledon

Endorsement / President

**X-zam Laboratories**