

# SAFETY GAS DETECTION

## SERVICE RECORD

Using Technology to Safeguard Life

<b>Customer</b>	North Lanarkshire Council		<b>Postcode</b>	ML2 2HT Townhead Rd																					
<b>Building</b>	Main School Building		<b>Room</b>	Janitors Office																					
<b>Contact</b>	Ellen Douglas (Head) / Helen Taylor																								
<b>Manufacturer</b>	SGD		<b>S/N</b>	120203-002																					
<b>Sys Description</b>	Intelligent Fan Control System																								
<b>Notes</b>	Normal Panel Key.																								
<b>Gas Measured</b>	CH4%	CO2%																							
<b>1st Alarm Level</b>	1.0	1.0																							
<b>2nd Alarm Level</b>	2.5	2.5																							
<b>3rd Alarm Level</b>																									
<b>4th Alarm Level</b>																									
<b>Task:</b> Replaced doubled headed pump and filter Calibration Functional Test Downloaded Data logging Measured Pump flow rate 3.4 L/Min					<b>Sensor List:</b> <table border="1"> <thead> <tr> <th>No.</th> <th>Type</th> <th>Date Due</th> <th>Qty</th> </tr> </thead> <tbody> <tr> <td></td> <td>Pump, Double Head</td> <td>08-May-20</td> <td>1</td> </tr> <tr> <td></td> <td>CO2-Dyn</td> <td></td> <td>1</td> </tr> <tr> <td></td> <td>CH4-Dyn CH4-Dyn</td> <td></td> <td>1</td> </tr> <tr> <td></td> <td>Filter, Bowl</td> <td>08-May-20</td> <td>1</td> </tr> </tbody> </table> NSD08/05/2020	No.	Type	Date Due	Qty		Pump, Double Head	08-May-20	1		CO2-Dyn		1		CH4-Dyn CH4-Dyn		1		Filter, Bowl	08-May-20	1
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<b>Test Gas:</b> #1073 : 250ppm CO / 2% CO2 / 2.5% CH4 / 15% O2 / 80% N2																									
<b>Notes:</b> Service - Replaced double headed pump and filter Measured Pump flow rate 3.4 L/Min																									
<h2>Result: Pass</h2>																									
Remedial Required? No																									
<b>Completed By:</b> Chris Brown			<b>Name:</b>																						
<b>Signature:</b> <i>Chris Brown</i>			<b>Signature:</b>																						
<b>Next Visit Due:</b> 08-Nov-19		<b>Service Interval:</b> 6	<b>Date:</b> 08-May-19																						

For Office Use Only: St. Ambrose Glasgow North Lanarkshire School

15-Apr-20

Send To: Gerry Boyle boyleg@northlan.gov.uk