

MULTIGAS ANALYZER APPLICATION QUESTIONNAIRE

Fields marked with * are mandatory.

1. CUSTOMER DETAILS

Company Name:	
Plant / Location:	
Contact Person:	
Contact No.:	

2. APPLICATION DETAILS

Brief Description of Application*	
-----------------------------------	----------------------

3. GAS COMPOSITION

The total operating concentration of all sample gas components must equal 100 vol%.

Parameters to be measured	Gas Name	Unit (ppm / vol%)	Maximum Concentration	Operating Concentration
Gas 1				
Gas 2				
Gas 3				
Gas 4				
Gas 5				
Gas 6				
Gas 7				
Gas 8				
Gas 9				
Total				100 vol%

Moisture / Humidity / Dew Point	☐ Yes ☐ No	Temperature	☐ Yes ☐ No	Pressure	☐ Yes ☐ No
---------------------------------	--	-------------	--	----------	--

4. PROCESS CONDITIONS

Process Line Size	
Sample Port	
Process Gas Temperature (°C)*	Min Max Normal
Process Pressure (mbar abs.)*	Min Max Normal
Moisture	
Flow Rate (m³/s)	

5. SITE REQUIREMENTS

Ambient Temperature Range	Min °C Max °C Normal
Number of Gas Streams	☐ Single ☐ Multi (2 to 10)
Analyzer to Sample Point	metres
Installation	☐ Indoor ☐ Outdoor ☐ Shielded from direct sunlight
Hazardous Area	☐ Yes ☐ No
Ex Zone / Classification	
Area Electrical Classification	☐ General Purpose ☐ CSA Required
Other:	
Area Corrosive	☐ Yes ☐ No IP Rating Req.
Mounting	☐ Wall ☐ Rack ☐ Table Top ☐ Panel

6. IMPORTANT INFORMATION FROM CUSTOMER

Past experience with similar instruments • Critical application details • Special requirements • Additional remarks

MULTIGAS ANALYZER APPLICATION QUESTIONNAIRE - CONTINUED

Fields marked with * are mandatory.

7. Remarks (To Be Filled by Sales Representative)

8. Special Requirement / Remarks (To Be Filled by Customer)

Customer Name & Signature:

Date: