

Date:

Name and Surname:

Company / Organization:

Address:

Phone:

E-mail:

Application:

Describe the application (portable, fixed, etc ...), target of the analysis (understand the progress of a process, safety monitoring, etc ...) and the analysis needs (detection limits, response time, how many sample points, etc ...):

- application
- target
- necessities



Gas parameters to be analyzed:

Sample gas temperature: Sample gas pressure: Humidity (% RH): Flow rate (if in duct pipe): Amount of sample available for analysis: Max time available for analysis: Number of sampling point: Remote control required: Allarms setting needs:

Environmental parameters:

Write the environmental parameters in which the analyzer will be placed: Temperature range: Humidity range (IPXX): Vibration level: Distance from the sampling point/s:



Gas to be analyzed

List of gases must be quantified, reporting the maximum concentration estimate that can be obtained, the minimum, the average and the required Detection limit. Write also unit:%; ppm; mg/m3:

	Gas	Maximum Concentration	Minimum Concentration	Average Concentration	LOD Precision
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
29					
30					
31					
32					





Other gases/Matrix

List of gases will be present in the matrix but not required to be quantified:

	Gas	Maximum Concentration	Minimum Concentration	Average Concentration
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25				
26				
27				
28				
29				
30				

Please email this form to Riccardo Boarelli at <u>riccardo.boarelli@pollution.it</u> for evaluation.