Questionnaire

OPSLAAN

Customer / Project details:				
Company :				
Project :				
Contact :				
Plant type :				
Measuring Component (s) :	1]	3]	5]	7]
	2]	4]	6]	8]
Requested ranges / component :	1]	3]	5]	7]
	2]	4]	6]	8]

Plant Conditions:				
	min	normal	max	Unit
Ambient temperature :				°C
Stack gas temperature:				°C
Water dewpoint:				°C
Acid dewpoint:				°C
Pressure in stack :				mbar
Ambient pressure :				mbar
Stack gas velocity :				m/s
Stack gas flow :				m^3/h
SO_2 :				mg/m^3
NO :				mg/m^3
NO_x :				mg/m^3
HCl :				mg/m^3
HF :				mg/m^3
NH_3 :				mg/m^3
H_2O :				Vol.%
CO_2 :				Vol.%
CO :				mg/m^3
O_2 :				Vol.%
Dust :				mg/m^3

Hazardous area classification:				
			Full classification	
☐ Safe Area				
☐ Cat 1 (Zone 0)	☐ Cat 2 (Zone 1)	☐ Cat 3 (Zone 2)		(GasEX)
☐ Cat 1 (Zone 20)	☐ Cat 2 (Zone 21)	☐ Cat 3 (Zone 22)		(DustEX)

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Questionnaire

Installation details:				
Mounting details:	☐ Indoor	☐ Outdoor		
Orientation:	☐ Horizontal	☐ Vertical		
Wheather protection cover required:		☐ Yes	☐ No	
Stack / duct material :	☐ Carbon steel	☐ Stainless steel	☐ Brick	☐ Concrete
	☐ FRP	☐ Other:		
External duct diameter :	mm			
Internal duct diameter :	mm			
Double wall stack:	☐ Yes	☐ No	mm	
Undisturbed inlet section ≥ 3xID	☐ Yes	☐ No	mm	
Undisturbed outlet section ≥ 3xID	☐ Yes	☐ No	mm	
Distance probe / analyser housing	m			

Electrical details				
Voltage:				
Freq:				
Analoque outputs	☐ Yes	☐ No		
Digital outputs	☐ Yes	☐ No		
Communication	☐ Hart	☐ Modbus	☐ Profibus	☐ Fieldbus
	☐ RS 232	☐ RS 485	☐ Ethernet	

Other information:

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