

This will help to offer you the best solution



Technical data concerning continuous emission monitoring

CUSTOMER: COUNTRY:	Email:
	Tel:
	Date:
Industry:	application:

Type of fuel: gas liquids coal/wood other.....

Stack details: steel brick insulation thickness: mm
inside - Ø mm
inside - AxB x mm

Sampling point (site) details: outdoor indoor hazardous zone
ambient temperature °C min. max.
on site compressed air, oil-/water free, yes / no
on site power supply V/Hz ⑨ no
required sampling tube insertion depth m

Analyzer mounting place (site) outdoor indoor hazardous zone
ambient temperature °C min. max.
distance probe to analyzer m
ambient air is corrosive yes / no

Typical stack gas details (at sampling point under normal operating conditions)	Temperature	°C	Pressure	mbar
	O2	%	Humidity	%
	CO	ppm	HF	ppm
	NO	ppm	HCL	ppm
	NO2	ppm	others	ppm
	SO2	ppm	Flow velocity.....	m/s
	Dust	mg/m ³	Particle size	µm

Flue gas components and range

<input type="checkbox"/> O2	range 0 to	%
<input type="checkbox"/> CO2	range 0 to	%
<input type="checkbox"/> CO	range 0 to	ppm / mg/m ³
<input type="checkbox"/> NO	range 0 to	ppm / mg/m ³
<input type="checkbox"/> NO2	range 0 to	ppm / mg/m ³
<input type="checkbox"/> SO2	range 0 to	ppm / mg/m ³
<input type="checkbox"/> H2S	range 0 to	ppm / mg/m ³
<input type="checkbox"/> CxHy(as C3H8)	range 0 to	ppm / mg/m ³
<input type="checkbox"/> CH4	range 0 to	ppm / mg/m ³
<input type="checkbox"/> Gas temperature	range 0 to	° C
<input type="checkbox"/> Gas flow	range 0 to	m/s (separate DF252)
<input type="checkbox"/> Gas dust opacity	range 0 to	mg/m ³ (separate DM401)

Other requirements

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