

Filename			
Offer no.			
Status	MKZ	Customer	Reviewed

This part is filled out by Messkonzept.

Measuring Task

An exact description of the measuring task is the basis of a suitable offer. If you have any doubts or questions, do not hesitate to contact us.

In case a field is left blank, we assume that the standard specifications that are stated on our website apply.

1. General Information			
Customer			
Industry & application			
Contact partner		Tel. no.	
Email		Request no.	

2. Gases							
What gases are to be measured?							
Information about the compounds		Measuring range 1		Measuring range 2		Unit	Evaluation This part is filled out by Messkonzept
Name of the compound	Chemical formula	Start	End	Start	End		
Which gases are present in the sample gas mixture, including water, if present? [Vol.%]							
Compound							
Minimum							
Normal*							
Maximum							

*The sum of all components must add to 100 Vol.% in the row "Normal".

3. State and conditions of the sample to be measured*		Evaluation This part is filled out by Messkonzept
Sample gas flowrate or flow range		
Absolute inlet pressure or pressure range		
Absolute outlet pressure or pressure range		
Temperature or temperature range		
Dust, aerosols, oil mist		
Dew point		
Corrosive		
Flammable		
Ignitable		
May contain condensate (if yes, what kind?)		

*Please write the values with their respective units.

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4. Ambient and mounting conditions		Evaluation This part is filled out by Messkonzept
Installation site (outdoor, roofed, indoor, air-conditioned)		
Temperature range		
Relative humidity range		
Corrosive atmosphere and its agent(s)		
Hazardous area (Ex-Zone)		

5. Demands on performance		Evaluation This part is filled out by Messkonzept
Response time (T90)		
Output signal (4-20mA, 0-10V, RS232)		
Expected accuracy		

Do you want to measure the flow of the gas?	Yes	No	
Do you want a calibration certificate?	Yes	No	

Comments

Date, Place

Customer's responsible person

Thank you for taking the time to fill out the questionnaire. Please send it back to info@messkonzept.de. We will make you a suitable offer tailored to your request.