

Questionnaire for Gas Mixers

Company: _____

Contact: _____

Address: _____

Telephone: _____

Telefax: _____

eMail: _____

Your reference: _____

Date: _____

Description of application, sketch

Please enter data into table on reverse side

SULZER

Sulzer India Ltd
Sulzer House
Baner Road, Aundh
Pune India 411 007
Telephone +91 020 3021 6300
Telefax +91 020 3021 6306

Please turn over

Data for engineering

Component	Unit	1	2	3	Mixture
Name					
Fluidum class					
Flow rate	minimum	Nm ³ /h			
	normal	Nm ³ /h			
	maximum	Nm ³ /h			
Standard Density	Kg/Nm ³				
Temperature	°C				
Pressure	bar _a				
Dust content	g/Nm ³				

Desired homogeneity

as variation coefficient: $\sigma/x =$ _____

or as standard deviation of the temperature: $\sigma = +/-$ _____ °C

Maximum allowed pressure drop = _____

Preferred form of cross section round, square, rectangular

Planned pipe diameter/duct dimensions (send duct layout): _____

Other dimensions possible? yes, no

Installation of mixer:

Horizontal

Vertical

Maximum available installation length: _____

Design:

Pipe with flanges according to:

DIN _____ PN _____

ASA _____ PN _____

Pipe with welding ends

Mixing elements to be installed in existing duct/pipe (indicate exact inner dimensions with tolerances): _____

Material of construction:

Mixing elements, supports: _____

Pipe/duct: _____

Flanges: _____

Design pressure = _____

Design temperature = _____

PED: category / module: _____

ATEX: Ex-zone / Gas group: _____

Other data: