

Dust measurement

Required process information



(Dusty, ProSens, TUV-certified measurements)

With the following information you can help us finding the best solution for your process.

Company

Contact

Date:

Project

Application requirements

Type of use	
Filter type	
Pipe material	
Conveyor capability (emission measurement)	mg/m ³
Conveying air speed	m/s
Conveying air volume	m ³ /s
Pressure	bar
Air conveying temperature (min ... max)	°C
Ambient temperature (min ... max)	°C
Ex-hazardous area (ATEX)	no yes, ex-zone (int./ext.):
Diameter of pipe	mm
Inlet section before the sensor	mm
Reason for measurement	

Characteristics of the material

Type of the filtered material	
Residual moisture (min ... max)	%
Does the material cake?	no slightly highly