

This will help to offer the best solution to you!



## Technical data concerning dust monitor DM401

Customer:

Email:   
Tel:   
Date:

Please email back this data sheet to: [info@mru.de](mailto:info@mru.de)

dust producing process:

place of installation:  outdoor  indoor

ambient temperature: min  °C to max  °C

temperature of the measuring gas: min  °C to  max °C

dew point of the measuring gas:  °C, relative humidity:  %

type of dust:

expected dust concentration  mg/m<sup>3</sup>

dust characteristics:  normal  abrasive  sticky

corrosive components in the measuring gas:

flow rate: min  to max  m/s

strong changes to be expected ?  yes  no

dimensions pipeline / channel: Ø  mm or  x  mm

insulation of the pipeline / channel ?  yes  no

insulation thickness:  mm

material pipeline / channel:

channel direction:  horizontal  vertical

distance DM401 to signal processing :  m

signal processing:  recorder by the customer  
 process control system by the customer  
 monitoring unit (4-20mA panel meter)

remarks: