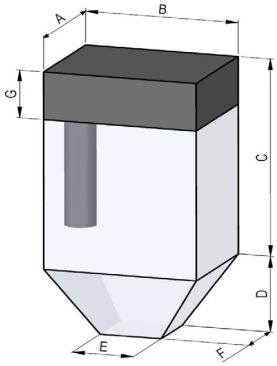
erigo
Sicurezza contro i rischi da esplosione.

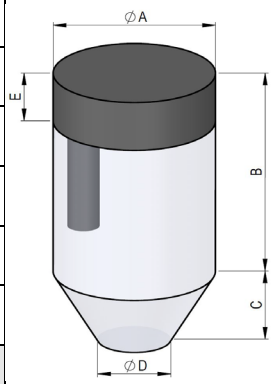
Questionnaire	**Explosion Protection**

Customer data	
Customer	
Contact person	
E-mail address	
Phone number	
Project data	
Place of delivery	
Delivery term	
Location (indoor/outdoor)	
Dust specifiaction	
Type of dust	
Metal dust (yes/no)	
Kst (bar.m/s)	
Pmax (bar)	
If the testing protocol is available, we will appreciate if you will attach it!	

Dimensions (m)



Body depth - A	
Body width - B	
Body height - C	
Hopper - D	
Bottom depth - E	
Bottom width - F	
Additional dimensions (if filter)	
Clean air - G	
Bag length	
Bag diameter	
No. of bags	



Body diameter - A	
Body height - B	
Hopper - C	
Bottom diameter - D	
Additional dimensions (if filter)	
Clean air - E	
Bag length	
Bag diameter	
No. of bags	

Technology specification				
Type of technology				
Diameter of pipes (mm)	Inlet (mm)		Outlet (mm)	
Length of pipes (m)	Inlet (m)		Outlet (m)	
Operating temperature (°C)	Min. (°C)		Max. (°C)	
Ambient temperature (°C)	Min. (°C)		Max. (°C)	
Process pressure (bar)	Min. (bar)		Max. (bar)	
Pressure resistance of the technology (bar)				
Ex Zone (20/21/22, none)	Inside		Outside	
	20	☐	20	☐
	21	☐	21	☐
	22	☐	22	☐
Process characteristics and properties behaviour (e.g. high abrasion, sticky material, containing moisture, hygiene requirements, silicon-free, pressure pulses, etc...)				
Comments & additional information				
If the drawing or sketch is available, we will appreciate if you will attach it!				