

**CARTRIDGE FILTER
MECHANICAL CLEANING**

WITH BLOWER OR ASPIRATION SPOUT



The Filter Stafi R will be used for a dis-continuous filling / conveying process with powder and dry bulk products.

**Areas of
Application**

- Dedusting of container with mechanical infeed
- Dedusting of discontinuous operated conveying systems like screw conv., chain conv. bucket elevator etc.

Details / Design

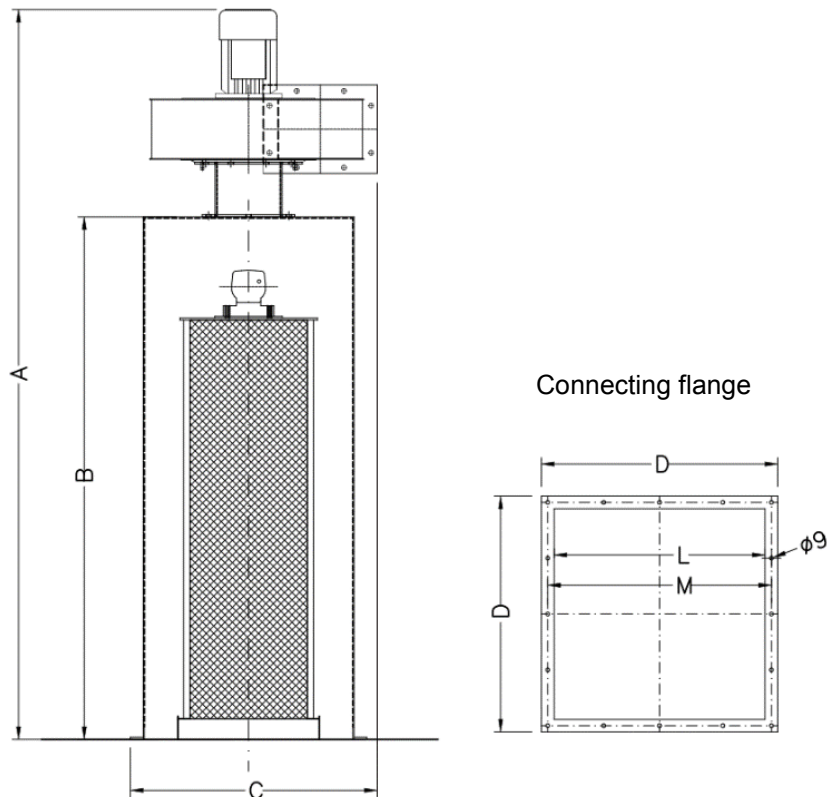
- Easy assembly
- Cartridge filter with vibrator
- High quality cartridge filter
- Low dust emission
- Easy and toolless maintenance
- Filter housing made of constructional steel S235JR, lackiert or stainless steel
- Design according to European ATEX directive suitable for use in Zone 20/22

Finish

- Rust removal: SA 2,5
- Primer: 2K; 40µm
- Top coat: 2K; RAL 9006; 40µm

The numbers of switch ON/Off / minute depends on dust quantity and product.

Notice



Dimensions

Model	4	6	8	10
A With blower mm	1260	1260	1735	1735
B Without blower mm	740	740	1240	1240
C mm	585	700	585	700

Dimension table connecting flange

Model	4	6	8	10
D Outside mm	560 x 560	700 x 700	560 x 560	700 x 700
L Inside ϕ mm	500 x 500	600 x 600	500 x 500	600 x 600
M mm	530	650	530	650
Numbers of holes / $\phi 9$ mm	16	16	16	16

Technical Data Top Filter

Model	4	6	8	10
Capacity (Nm ³ /h)	200	300	400	500
Max. temperature	120° C			
Filter cartridges / pcs.	1			
Filter medium	polyester			
Weight with aspiration spout kg	80	95	115	135
Weight with blower	95	110	130	150

Article number

Model	4	6	8	10
	Article number	Article number	Article number	Article number
With blower	721 10 275	721 10 283	721 10 268	721 10 272
With aspiration spout	721 10 275-01	721 1 0283-01	721 10 270-02	721 10 271-02
With aspiration spout VA	721 10 275-02	721 10 283-02	721 10 270	721 10 271
With aspiration spout ATEX VA20/22	721 10 275-03	721 10 283-03	721 10 270-03	721 10 271-03
With blower ATEX	721 10 275-04	721 10 283-04	721 10 270-04	721 10 271-04

Accessories / Spare parts

Model	4	6	8	10
	Article number	Article number	Article number	Article number
Welded frame S235	721 10 281-01	721 10 282-01	721 10 281-01	721 10 282-01
Filter cartridge Standard	722 10 419	722 10 560	722 10 409	722 10 016
Filter cartridge ATEX	722 10 418	722 10 560-01	722 10 412	722 10 019
Vibrator 400V / 50 Hz	882 10 012			
Vibrator 230V / 50 Hz ATEX	882 10 019			

Other sizes and applications according to your requirements, possible on request!
When placing the order, please indicate the media in the silo
(e.g. cement, lime, sand, sugar, etc.).

Hinweis

