

# Specification for filter cartridges



**End-user**

Company \_\_\_\_\_ Date \_\_\_\_\_  
 Town \_\_\_\_\_ Fax # \_\_\_\_\_  
 Contact \_\_\_\_\_ Fon # \_\_\_\_\_ e-mail \_\_\_\_\_

Please complete the questionnaire as completely as possible and diligently. If necessary, please attach additional information on a separate sheet.

**Dedusting process**


Air volume flow \_\_\_\_\_ [m³/h]  
 Maximum temperature \_\_\_\_\_ °C


Noticeable filtration difficulties in the past ?  
 If yes, please explain as detailed as possible !!!


**1. Dimensions**


1.1 Diameter top outside \_\_\_\_\_ [mm]  
 1.2 Diameter top inside \_\_\_\_\_ [mm]  
 1.3 Diameter sealing \_\_\_\_\_ [mm]  
 1.4 Diameter bottom outside \_\_\_\_\_ [mm]  
 1.5 Diameter bottom inside \_\_\_\_\_ [mm]  
 1.6 Mirrow depth of bottom \_\_\_\_\_ [mm]  
 1.7 Length (total) \_\_\_\_\_ [mm]


**3. Top design**

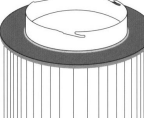
Standard flange 

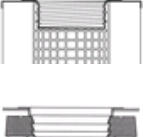
3- flap keyflange 

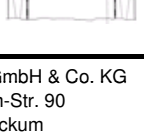
4- flap keyflange 

3-flap Alu-flange 

4-flap Alu-flange 

Bayonet 

RD- top RD 60, RD 72,... 

Level taking up 

**4. Bottom design**

4.1 Disc

4.2 Disc with center hole   
 Hole diameter  Ø 13 [mm]  
 Ø 17 [mm]  
 Ø 28 [mm]  
 other  Ø [mm]

4.3 Star shape disc

4.3 Disc material   
 Plastic   
 galvanized steel   
 stainless steel

**5. Reinforcements**

5.1 Inner mesh tube   
 Metal   
 Plastic

5.2 Outer mesh tube

5.3 Protection band Amount \_\_\_\_\_ [pcs]

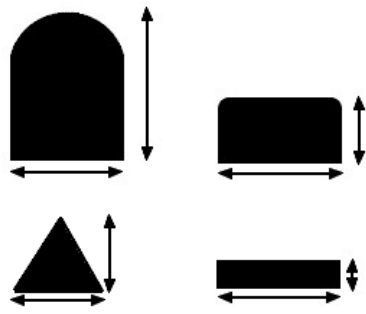
**6. Pleats**

6.1 Amount of total pleats \_\_\_\_\_ [pcs]  
 6.2 Pleat depth \_\_\_\_\_ [mm]

**7. Gasket**

7.1 Gasket material   
 PU foam   
 EPDM   
 Silicone   
 Felt

7.2 Gasket dimensions



**8. Previous used filter media**  
 (quality name of other suppliers is helpful)

Paper (Cellulose)   
 Cellulose with Polyester   
 Polypropylene   
 Polyester   
 Polyphenylensulfide   
 Stainless steel wire mesh   
 other

8.1 Weight \_\_\_\_\_ [g/m²]  
 8.3 Air permeability \_\_\_\_\_ [l/dm² min @ 200 Pa]  
 8.4 Finish / Surface treatments

Water- and oil repellent   
 Microporous foam coating   
 PTFE-membrane   
 PTFE-coating   
 Antistatic   
 Others

**9. OEM**

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**Notes**

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