Specification for filter cartridges

WOKU Group

End-user

Company _____ Date _____

Town _____ Fax # _____

Contact _____ Fon # _____ e-mail _____

Please complete the questionnaire as completely as possible and diligently. If necessary, please attache 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

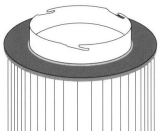
☐ 3- flap keyflange

☐ 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

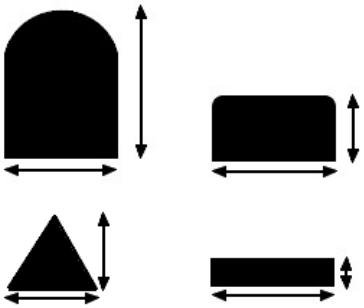
6.1 Amount of total pleats _____ [pcs]

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

_____

Notes

_____

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