

Questionnaire Automatic self cleaning filter

Company:	Person to contact:
City:	Street:
Department:	Phone: Fax: E-Mail:
Required quantity of filters:	
Problem-/process description: Existing pre-filtration & retention? Existing safety filtration & retention? Process sketch:	

Subject to technical alteration without prior notice!

Process data:

Medium/fluid to be filtered:

Chemical characteristics of medium:
(if important, e.g. pH-value etc.)Classification of fluid according: class II – undangerous fluids
(PED 97/23/EG – article 9)BehälterEinstufung nach: article 3, §3 I II III
PED 97/23/EG – article 9)Does fluid has gas/gas-like contents?
Which gas?

Quantity of solids [g/l, ppm, % Vol.]:

Solids characteristics (shape, density):

Particle size distribution (if available):

Operating conditions:Filter installed on: pressure side suction side

Max. operating pressure [bar]: Design pressure [bar]:

Operating temp. range [°C]: Design temp. range [°C]:

Viscosity [mm²/s, mPas, cP]: Viscosity [mm²/s, mPas, cP]:
at start up at operating temperature

Density of fluid [kg/l]: Gap width required [µm]:

Flow rate [l/h]: Max. initial Δp permissible:
(if specified)

Special requirements:

Material requirements:Housing: GGG 40 CS SS SS castedInternal: CS SSFilter elements: AL/CS SSDichtungen: FPM (Viton)

Special requirements:

Connections: Inlet/outlet: Drain connection:

MAHLE

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