

SimPact 4T-R

Questionnaire for quotation



Customer:

Plant type/process:

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Product:	Capacity:	kg/h	Density:		
Air cap.:	m ³ /h	Emission (max. 20 mg/Nm ³):	mg/Nm ³	Hours of operation:	h/24 h

To be completed in case of special temperature, humidity, aggressive environment, etc.:

Product: ☐ Sticky ☐ Hygroscopic ☐ Explosive ☐ Abrasive ☐ ☐

Particle distribution: ☐ %> my ☐ %> my ☐ %> my ☐ %> my

Air capacity: ☐ At temp.: m³/h ☐ Nm³/h ☐ Max.: m³/h

Temp. inside filter: ☐ Normal: °C ☐ Max.: °C ☐ Min.: °C

Ambient temperature: ☐ Normal: °C ☐ Max.: °C ☐ Min.: °C

Water content: ☐ g/kg ☐ Dew-point temp.: °C

Aggressive gases: ☐ Type:

EXECUTION OF FILTER

Product-side parts: ☐ Mild steel/primed ☐ AISI 304 ☐ AISI 316 ☐

Top sect., inside: ☐ Mild steel/primed ☐ AISI 304 ☐ AISI 316 ☐

Surface, outside: ☐ Degreased/primed/enamelled-RAL 7044 ☐

Filter cages: ☐ Yellow chromat. ☐ AISI 316 ☐

Filter install.: ☐ Indoors ☐ Out-doors

Place dimensions for filter install.: ☐ Length: mm ☐ Width: mm ☐ Height: mm

Filter: ☐ Vacuum resist.: % ☐ Pressure resist.: % ☐ Explosion relief

Insulation: ☐ mm/covering: ☐ Filter bags, quality: ☐

ATEX: ☐ No ☐ Zone 22 ☐ Zone 21 ☐ Zone 20

If yes to ATEX: ☐ Kst value: ☐ Pmax: ☐

Comments:

Questionnaire completed by: Date: