

SimPact 4T-R

Questionnaire for quotation

Customer:



Plant type/process:

Product:	Capacity:	kg/h	Dust load:	g/m ³	
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 chromate ☐ 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:

Date:

Questionnaire completed by: