

Request for Quotation: Process Filter bags

With Simatek's many years of experience within bag filter technology we offer filter bags for our own bag filter design and for bag filters from other suppliers. For quoting for filter bags the following below information is needed (X = critical information):

Company name:		Date:	
Company address:			

1		Bag filter brand – if not Simatek	
2	X	Filter bag media material	
3	X	Number of filter bags	
4		Type of dust or powder in air	
5		Powder characteristics (fatty, sticky etc.)	
6		Is the dust or powder abrasive (yes/no)	
7	X	Bag diameter [mm]	
8	X	Bag length [mm]	
9	X	Hole plate thickness [mm]	
10	X	Hole diameter [mm]	
11		Filter media area Weight [g/m ²]	
12		Filter media thickness [mm]	
13		Air Permeability [mm/s @ 200 Pa]	
14	X	Operation and peak temperature [°C]	
15	X	Seam (stich or welded) stich is standard	
16		Seam stich (folded* or heat sealed)	
17		Filter bag bottom stich – inside* or outside	
18	X	Antistatic filter bag media (yes/no)	
19		Bag filter with CIP (yes/no)	
20		Food certificate (yes/no)	
21		Pulsing air pressure [bar]	
22		With or without snap ring	
23		For Simatek bags only: Cage with flat bottom or spring bottom	
24		Other remarks:	

* To reduce fibre loss.

NOTE:

For non-Simatek filter bags a sample bag will be requested at the latest before ordering of the filter bags. This is to ensure right fitting on the cage.