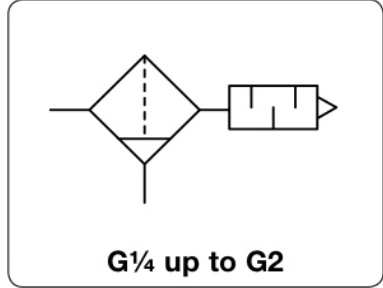


# SFE - Filtre séparateur d'huile pour échappement d'air comprimé

<b>Description</b>	The exhaust filter/sound silencer treats all exhaust air issued by pneumatic devices: 1) Removing environmentally harmful oil particles from oily exhaust air 2) Silencing exhaust air noise
<b>Filtration efficiency</b>	> 99.99%, residual oil content < 0.01 mg/m <sup>3</sup>
<b>Noise reduction</b>	> 40 dB (A) at 1 m
<b>Service life</b>	approx. 2500 operating hours, depending on contamination
<b>Drainage</b>	The bowl is emptied by means of an overflow valve or by opening the manual drain.
<b>Operating pressure</b>	max. 16 bar
<b>Temperature range</b>	2 °C to 100 °C / 36 °F to 212 °F
<b>Material</b>	Housing: polypropylene at G¼ and G¾, aluminium at G½ to G2 Filter: micro fibreglass and polyurethane



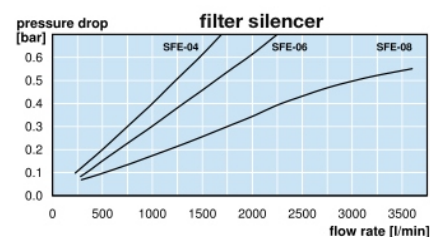
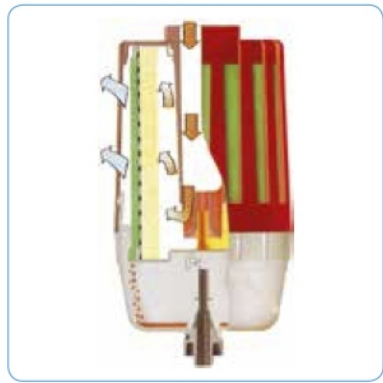
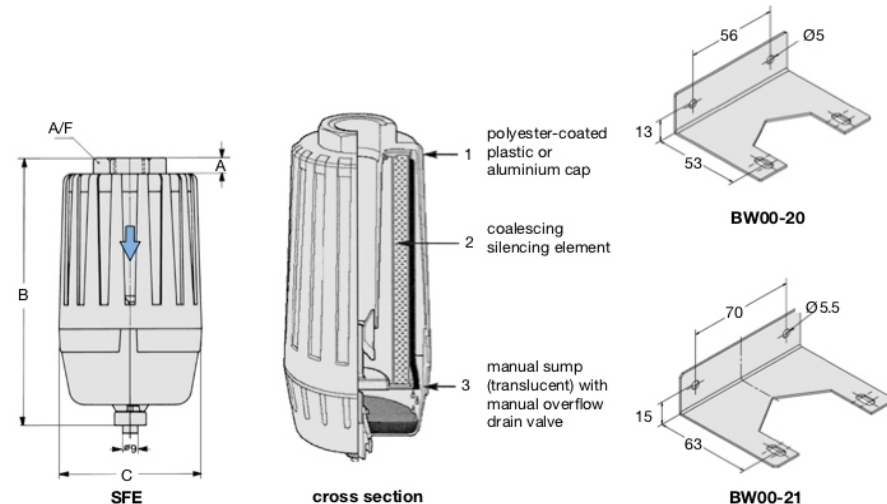
Dimensions				Flow rate		Connection thread	Order number
A	B	ØC	A/F	m <sup>3</sup> /h*1	l/min*1	G	
mm	mm	mm	mm				

Filter silencer	operating pressure max. 16 bar						SFE
8 131 77 28	30	500	G¼			<b>SFE-02</b>	
8 131 77 28	35	580	G¾			<b>SFE-03</b>	
12 181 90 36	75	1250	G½			<b>SFE-04</b>	
12 181 90 36	100	1670	G¾			<b>SFE-06</b>	
15 254 110 50	175	2920	G1			<b>SFE-08</b>	
70 287 110 50	200	3330	G1¼			<b>SFE-10</b>	
70 312 110 50	200	3330	G1½			<b>SFE-12</b>	
70 312 110 50	200	3330	G2			<b>SFE-16</b>	



## Accessories, enclosed

<b>mounting bracket</b>	made of steel	for G¼ to G¾	<b>BW00-20</b>
		for G1 to G2	<b>BW00-21</b>



\*1 at 6 bar operating pressure to atmosphere

