

FILTER MOD. SBF



Handled filter employed for suction and filtration of wood shavings and dust.

Planned to be placed upon a briquette.

Entirely constructed in zincated sheet, pressure folded. Central plenum and hopper composed of a single piece, higher and lower legs dismountable to make the transport easier.

Filtering Sleeves \varnothing 200 h 1600 mm in fabric of genuine cotton 350 gr/m² with Snap Ring.

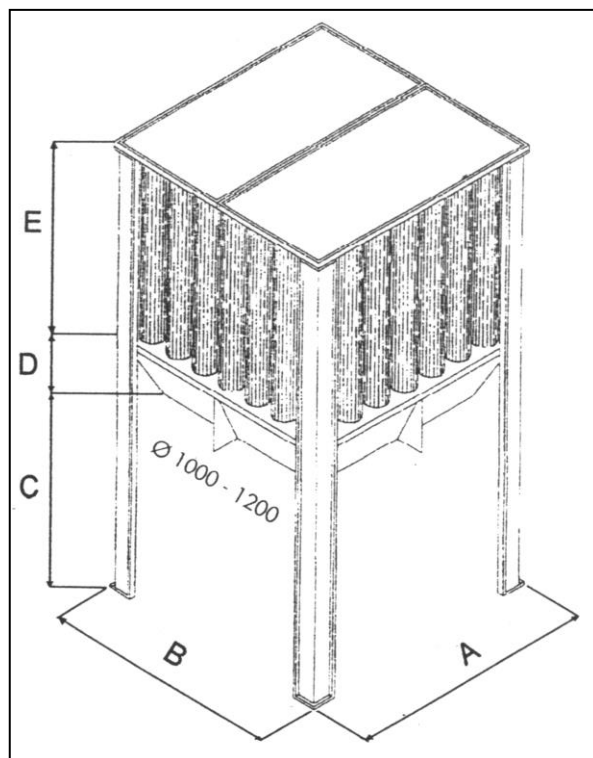
The air, after crossing a central plenum, goes out purified from the wood waste through the filtering sleeves. The waste falls down for gravity into the drum of the briquette.

The connecting of the briquette to the filter takes place through a fabric joint.

Available in many versions according to the fan power, open with sleeves at sight or careened in the higher side with zincated panels and entry door to the filtering zone.

Cleaning system of the sleeves with electrical vibrator available by request in the careened or open versions.

If you order, please specify the briquetting height and the virola diameter.



MODEL	A mm	B mm	C mm	D mm	E mm	Recommended fan HP	CAPACITY MAX m ³ /h	N° SLEEVES Ø 200 mm	SUP. FILT. m ²
SBF 36	1500	1500	1600/1700	1400	1650	5,5	4500	36	36,2
						7,5	6000		
SBF 49	1800	1800	1600/1700	1400	1650	7,5	6000	49	49,2
						10	8000		
SBF 64	2000	2000	1600/1700	1400	1650	10	8000	64	64,3
						15	10000		
SBF 81	2200	2200	1600/1700	1400	1650	15	10000	81	81,4
						20	15000		
SBF 100	2500	2500	1600/1700	1400	1650	20	12000	100	100,5
						30	17000		
SBF 144	3000	3000	1600/1700	1400	1650	30	19000	144	144,6

In case of automatic cleaning, 200 mm in height have to be added

The diameter of the final reduction and the "C" section must be shown by the user.

By demand we can change also the sections A-B-C-D-E

N.B. – We recommend to use the capacity concerning the first fan of each model