

Stationary Compact Filter NefCof

Universal small dedusting device with pneumatic filter cleaning as modular system for clean working environment.

NefCof Class
5S through 18S



NefCof Class
5K through 18K



NefCof Class 25
through 40



- ✓ Maintenance free direct drive
- ✓ Air quantity from 500 through 4'000 m³/h
- ✓ Compressed air filter cleaning
- ✓ Low noise level run
- ✓ Small place requirement

- ✓ Modular system
- ✓ Extensive Jet-filter cartridge
- ✓ Perfect technique
- ✓ Rugged design

NefCof Class 5 through 18

Technical Data		5S / 5K	8S / 8K	12S / 12K	18S / 18K	
Nominal air volume	m ³ /h	500	800	1'200	1'800	
Total vacuum	Pa	1'550	1'940	2'200	2'200	
Nominal power	kW	0.75	1.5	2.2	2.2	
Voltage	Volt	400	400	400	400	
Number of filter cartridges	Piece	3	3	3	3	
Length of filter cartridge	mm	250	500	750	1'000	
Filter area	m ²	3.75	7.5	11.0	15.0	
External dimensions	Height	mm	1'452 / 1'710	1'678 / 1'936	1'928 / 2'185	2'178 / 2'435
	Length	mm	550	550	550	550
	Width	mm	550	550	550	550
Vessel	Litre	30 / 40	30 / 40	30 / 40	30 / 40	
Row gas inlet-Ø	mm	120	150	150	180	
Sound level wo/w silencer	dB (A)	81 / 66	87 / 70	90 / 70	95 / 73	
Weight	kg	95 / 105	120 / 130	125 / 135	140 / 150	

Technical Data		5S / 5K Plus	8S / 8K Plus	12S / 12K Plus	18S / 18K Plus	
Nominal air volume	m ³ /h	500	800	1'200	1'800	
Total vacuum	Pa	2'900	2'900	2'900	2'900	
Nominal power	kW	3.0	3.0	3.0	3.0	
Voltage	Volt	400	400	400	400	
Number of filter cartridges	Piece	3	3	3	3	
Length of filter cartridge	mm	250	500	750	1'000	
Filter area	m ²	3.75	7.5	11.0	15.0	
External dimensions	Height	mm	1'452 / 1'710	1'678 / 1'936	1'928 / 2'185	2'178 / 2'435
	Length	mm	550	550	550	550
	Width	mm	550	550	550	550
Vessel	Litre	30 / 40	30 / 40	30 / 40	30 / 40	
Row gas inlet-Ø	mm	120	150	150	180	
Sound level wo/w silencer	dB (A)	95 / 75	95 / 75	95 / 75	95 / 75	
Weight	kg	100 / 110	120 / 130	130 / 140	145 / 155	

xS = with drawer

xK = with bucket

Plus = with higher drive power

NefCof Class 25 through 40

Technical Data			25S / 25K	30S / 30K	40S / 40K
Nominal air volume	m ³ /h		2'500	3'000	4'000
Total vacuum	Pa		3'400	3'400	3'400
Nominal power	kW		4.0	5.5	7.5
Voltage	Volt		400	400	400
Number of filter cartridges	Piece		5	5	7
Length of filter cartridge	mm		1000	1'200	1'200
Filter area	m ²		25.0	30.0	42.0
External dimensions	Height	mm	2'745 / 2'790	2'745 / 2'790	2'745 / 2'790
	Length	mm	850	850	850
	Width	mm	850	850	850
Vessel	Litre		30 / 100	30 / 100	30 / 100
Row gas inlet-Ø	mm		225	225	300
Sound level	dB (A)		72	72	72
Weight	kg		365	375	385

xS = with drawer

xK = with bucket