

FILTERING EXTRACTION UNITS



General technical data :

- ↗ Continuous automatic unloading with screw conveyor and rotary valve .
- ↗ Two cleaning possibility: - electro-mechanical shaking (standard)
 - compressed air with magnetic valves managed by a cycle timer .
- ↗ Two options of working : - in pressure (the fan filter is installed before the filtering units and air passes through filter bag inside out)
 - in depressure (the fan filter is installed after the filtering units and air passes through filter bag outside to inside,deposition on the outer bag is made by providing a more efficient cleaning with airflow

ALWO THERM SRL

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FILTERING STATION with continuous automatic unloading - width 1200mm

Type	N° filterbags	Dimensions filterbags	Dimensions filtering station w x l x h (mm)	Filtering surface m ²	Air flow rate m ³ /h
SF 12/ 80	50	Ø200x2500	1200x2500x5000	80	8000-11200
SF 12/ 120	70	Ø200x2500	1200x3500x5000	110	11000-15400
SF 12/ 160	90	Ø200x2500	1200x4500x5000	145	14500-20300
SF 12/ 200	110	Ø200x2500	1200x5500x5000	175	17500-25400
SF 12/ 240	130	Ø200x2500	1200x6500x5000	210	21000-30500

FILTERING STATION with continuous automatic unloading - width 1700mm

Type	N° filterbags	Dimensions filterbags	Dimensions filtering station w x l x h (mm)	Filtering surface m ²	Air flow rate m ³ /h
SF 17/ 112	70	Ø200x2500	1700x2500x5000	110	11000-15400
SF 17/ 168	98	Ø200x2500	1700x3500x5000	155	15500-21700
SF 17/ 224	126	Ø200x2500	1700x4500x5000	200	20000-28000
SF 17/ 280	154	Ø200x2500	1700x5500x5000	240	24000-33600
SF 17/ 336	182	Ø200x2500	1700x6500x5000	285	28500-40000
SF 17/ 392	210	Ø200x2500	1700x7500x5000	330	33000-46200
SF 17/ 448	238	Ø200x2500	1700x8500x5000	375	37500-52500

FILTERING STATION with continuous automatic unloading - width 2400mm

Type	N° filterbags	Dimensions filterbags	Dimensions filtering station w x l x h (mm)	Filtering surface m ²	Air flow rate m ³ /h
SF 24/ 226	120	Ø200x3000	2400x3000x6800	226	22600-31500
SF 24/ 301	160	Ø200x3000	2400x4000x6800	301	30000-42200
SF 24/ 376	200	Ø200x3000	2400x5000x6800	376	37600-52600
SF 24/ 451	240	Ø200x3000	2400x6000x6800	451	45100-63100
SF 24/ 526	280	Ø200x3000	2400x7000x6800	526	52600-73600
SF 24/ 601	320	Ø200x3000	2400x8000x6800	601	60100-84100
SF 24/ 676	360	Ø200x3000	2400x9000x6800	676	67600-94600



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