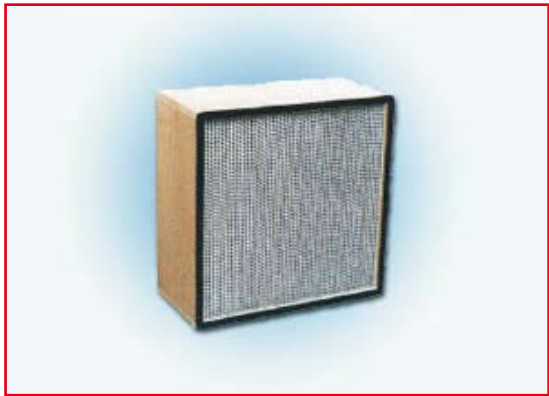




BAG AND ABSOLUTE FILTERS

HIGH EFFICIENCY POCKETS



Gets a substantial air cleaning, if placed as last stage filter, and gives an excellent pre-filtration when installed upstream of absolute filters.

PREROGATIVES OF THE FILTERS:

- interchangeability in frames with traditional pockets filters (version with a flange)
- small size in depth
- initial usage efficiency close to nominal efficiency
- higher mechanical strength than traditional pockets
- no release of fibers downstream of the system

AVAILABLE EFFICIENCIES

Em. 65% colorimetric	Em. 85% colorimetric	Em. 95% colorimetric
(ASHRAE 52/76)	(ASHRAE 52/76)	(ASHRAE 52/76)
EU-6 (Class. Eurovent)	EU-6 (Class. Eurovent)	EU-6 (Class. Eurovent)
F6 (EN779)	F7 (EN779)	F9 (EN779)

CONSTRUCTIVE CHARACTERISTICS

STRUCTURE	Galvanized steel frame (model M) or frame in wood conglomerate (model L)
FILTER MEDIA	Microfiberglass, fireproof, waterproof,
FILTER PACK	Constant pitch deep Folds
SEPARATORS	Edged wrinkled Aluminium
SEALANT	Mattress in fiberglass (model M) or in polyurethane Elastomer (model L)
SECURITY	wire mesh (only mod. M)
TESTING	Random TESTING-Total



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TECHNICAL

COD.	HEIGHT	WIDTH	DEPTH	CM/H	INITIAL LOSS OF LOAD (Pa)		
					Eff. 95%	Eff. 85%	Eff. 65%
FAE303015M/L	305	305	150	500	100	80	55
FAE613015M/L	610	305	150	850	100	80	55
FAE616115M/L	610	610	150	1700	100	80	55
FAE303029M/L	305	305	292	850	130	110	85
FAE592829M/L	592	287	292	1600	130	110	85
FAE595929M/L	592	592	292	3200	130	110	85
FAE613029M/L	610	305	292	1700	130	110	85
FAE616129M/L	610	610	292	3400	130	110	85
FAE617629M/L	610	762	292	4300	130	110	85
FAE592815MF	592	287	150	800	100	80	55
FAE595915MF	592	592	150	1600	100	80	55
FAE592829MF	592	287	292	1600	130	110	85
FAE595929MF	592	592	292	3200	130	110	85

Temperature 90°C mod. L 190°C mod. M - **Relative humidity:** 80% mod. L – 100% mod. M - **Relative final loss of load:** 450 Pa