

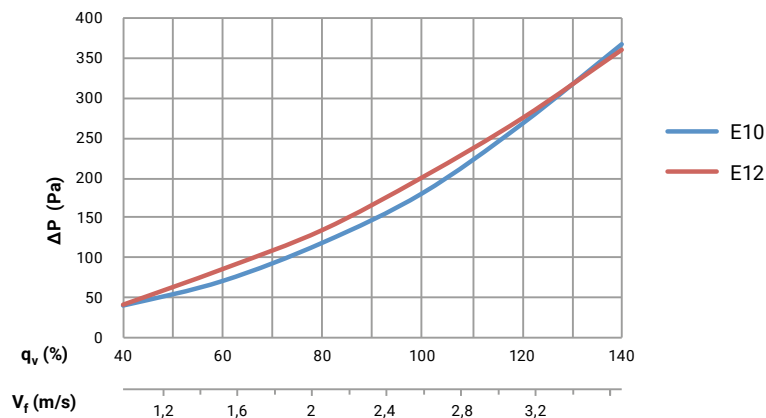
HIGH-EFFICIENCY MULTI-V FILTERS – FAP

Filter stage: **III**
 Filtration class EN 1822: **E**
 Frame: **galvanised, plastic, stainless**
 Filter medium: **glass microfibre**
 Separators: **thermoplastic**
 Sealant: **two-component polyurethane**
 Gasket: **single-piece polyurethane foam**
 Special designs: **Atex version cat. II 2G/D (IIC)**
for zones 1, 2, 21, 22



EFFICIENCY: EUROVENT		>85%	>95%
FILTRATION CLASS: EN 1822 EPA		E10	E12
Initial pressure drop	Pa	180	200
Recommended end pressure drop	Pa	300	450
Temperature / Relative humidity	80°C / 100%		

FAP	DIMENSIONS		SURFACE AREA m ²	Q. NOM m ³ /h	
	Cod.	mm			
					E10
	9.14	305x610x292	18.0	2500	2000
	31.14	610x610x292	30.0	3400	3400
	31.14H	610x610x292	36.0	5000	4000
	5.14	290x595x292	17.5	2400	1900
	26.14	595x595x292	35.0	4800	3800



Filter composition code

FAP

31.14

E10

Z

Dimension Code

Class of filtration

Frame
 Z = Galvanised
 X = Stainless
 P = Plastic

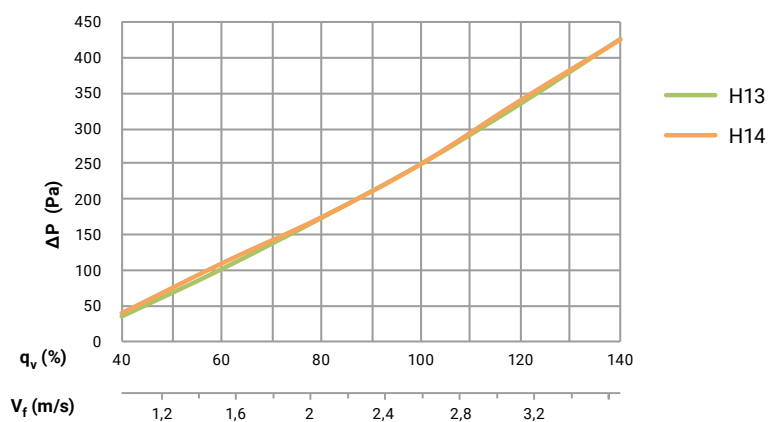
MULTI-V ABSOLUTE FILTERS – FAP

Filter stage: **III**
 Filtration class EN 1822: **H**
 Frame: **galvanised, plastic, stainless**
 Filter medium: **glass microfibre**
 Separators: **thermoplastic**
 Sealant: **two-component polyurethane**
 Gasket: **single-piece polyurethane foam**
 Special designs: **Atex version cat. II 2G/D (IIC)**
for zones 1, 2, 21, 22



EFFICIENCY: EUROVENT		>99.99%	>99.999%
FILTRATION CLASS: EN 1822	HEPA	H13	H14
Initial pressure drop	Pa	250	250
Recommended end pressure drop	Pa	450	450
Temperature / Relative humidity	80°C / 100%		

FAP	DIMENSIONS		SURFACE AREA	Q. NOM	
	Cod.	mm	m ²	m ³ /h	
				H13	H14
	9.14	305x610x292	18.0	2000	1700
	31.14	610x610x292	30.0	3400	2800
	31.14H	610x610x292	36.0	4000	3400
	5.14	290x595x292	17.5	1900	1600
	26.14	595x595x292	35.0	3800	3200
	4.14	288x288x292	7.0	850	650
	8.14	305x305x292	9.0	1000	800
	48.14	610x762x292	40.0	4700	3600



Filter composition code

