

NB-P / NA-P



	NB-P	NA-P
EN 1822:2019 classification	H13	H14
MPPS efficiency	99,95%	99,995%
Suggested final pressure drop	600 Pa	600 Pa
Maximum pressure drop	1000 Pa	1000 Pa
Maximum operating temperature	70 °C	70 °C
Maximum relative humidity	100%	100%

Mini-pleat V-type filters, available in the entire range of HEPA efficiency classes, used in filtration stages for ventilation systems of critical or contamination controlled environments.

The combination of mini-pleat and V-type technologies allows a much larger filtration surface than that of normal panel filters to be used and, as a consequence, it lasts longer.

The N-P series filters are 30% lighter than the galvanised version owing to their plastic frame, so they are easier to replace, also in safe change housings.

These filters can be totally incinerated at the end of their operating life owing to the plastic frame and lack of metal parts.

- Polyurethane-based sealant.
- Hot-melt separators.
- Gasket with continuous semicircular section, in seamless polyurethane.

APPLICATION

- Inside filtration sections of the air handling units.
- In housing systems for extracting air from contaminated environments - Canister systems (see page 109).
- MODULO housings (see page 108).

VERSIONS

- Double continuous polyurethane foam gasket.

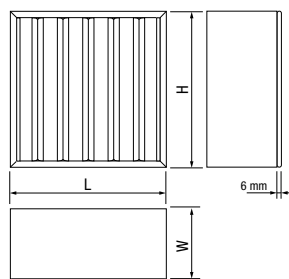
MATERIAL AND FINISH

- Plastic frame.
- Fire proof micro-fibre glass minipleat media.

DIMENSIONS AND TECHNICAL DATA

Code	Dimensions [mm]			Nominal air flow rate Q						Filtering surface [m ²]	Initial pressure drop [Pa]		NB-P €	NA-P €
	L	H	W	NB-P			NA-P				NB-P	NA-P		
				[m ³ /h]	[l/s]	[ft ³ /min]	[m ³ /h]	[l/s]	[ft ³ /min]					
52	305	610	292	1800	500	1059	1550	430	912	18	280	300	•	
5	610	610	292	4000	1111	2354	3400	890	1883	37	280	300	•	

• Products in stock



CHARACTERISTIC CURVES

