

## PRODUCT INFORMATION

**PROSEP**  
FILTER SYSTEMS

### RIGID POCKET HEPA F6—H10



- Choice of media micro-glass or synthetic
- Choice of three standard sizes
- Choice of 20mm header (standard) or 25mm.
- High flow capacity with low pressure loss
- Fully incinerable with no toxic emissions

Size	Flow Rate	PRESSURE LOSS				
		F6	F7	F8	F9	H10
592 x 292	2500 cu.m/h	130Pa	140Pa	160Pa	180Pa	225Pa
592 x 490	4250 cu.m/h	130Pa	140Pa	160Pa	180Pa	225Pa
592 x 592	5000 cu.m/h	130Pa	140Pa	160Pa	180Pa	225Pa

The rigid bag filters represent a considerable technological innovation in comparison with traditional bag filters. These filters can present many advantages when used as first installation or as replacements to traditional bag filters. The RP filters, with expanded cellular polypropylene pressed frame, are incinerable without releasing toxins.

Performance ratings are in accordance to EN779-2002 Classifications F6—F9. This gives performance rated at an average of 0.4 micron particle size with efficiencies in the range 60 to +95%

Polyhedral mini-pleat absolute rated HEPA filters with either synthetic media or glass fibre paper media permanently bonded into a plastic carrier frame with two component cold molded polyurethane. The mini pleats are separated by cotton threads hot melt glued into position. Maximum operating temperature 80 deg. C at 100% RH. The filter may be incinerated without emission of toxic gases.

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*for all your filter requirements*