

PRODUCT INFORMATION

PROSEP
FILTER SYSTEMS

MULTI POCKET BAG FILTERS F5—F9



- Header frame depth options 15mm; 20mm and 25mm
- Up to 12 pockets available on a single frame
- Ultrasonically welded construction
- Recommended changeout pressure 450 Pa
- Max temperature 90 degrees C
- Internal spacers assists air flow
- Classification EN779:2002

Typical flow rates in cu.m/h at 70 Pa clean pressure loss (figures for F7 rated filter bags)

	380mm	500mm	600mm	750mm
3 pocket 292 x 592mm	2645	2838	2892	3214
5 pocket 492 x 592mm	2945	3159	3220	3578
6 pocket 592 x 592mm	3116	3343	3407	3785
8 pocket 592 x 592mm	3459	3771	3781	4201

Application

For medium to high efficiency filtration in heating, ventilation and air conditioning systems or as pre-filters for HEPA (Absolute) filters. The HE Multi-pocket range is designed to ensure long life between maintenance intervals and achieve a high level of cleanliness in offices, shopping centres, factories etc. Made from 100% spun bonded Polypropylene synthetic media these bag filters are inherently anti-microbial and resist microbial growth and any build up of moulds or mildews, as such they are particularly suitable for Hospitals and food production areas and all applications where micro-glass fibre is unacceptable.

Construction

The HE Multi-pocket range is constructed from 100% spun bonded Polypropylene synthetic media with integral ultrasonically welded spacers, which have a high burst pressure. These spacers prevent over inflation of the pockets and provide uniform air distribution throughout the media, which reduces pressure differential. The pockets are retained in a rigid galvanised header frame ensuring maximum stability in all applications.

Range

Available in a wide range of standard sizes and grades, please contact us for full details.

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for all your filter requirements