

F8 Synthetic Bag Filter

The F8 Synthetic Bag filter is a super-fine grade fully welded synthetic bag filter ideal for use within general applications.

Construction

The pockets are produced from synthetic micro-fibres specifically designed for use in air filtration and provided with a scrim support backing bonded to the exit side of the media. The pockets are provided with inflation spacers to prevent over inflation when in use. Each pocket is fitted with a U profile capping strip to ensure no leakage between pockets. The Sets of pockets are retained in a rigid galvanised steel channel, which features a specially roll formed safety edge.



Applications

The F8 Bag filter is suitable for use in general applications where a dust spot efficiency is required for the removal of atmospheric staining. It may be used as part of a multi-stage filtration system and is particularly suitable where fibre shedding is unacceptable.

Range

The F8 is available a large range of standard sizes and pocket lengths

Technical Information

Filter Reference	Rated Velocity m/s	Average Dust Spot Efficiency (EN779)	Max Temp °c	Max Humidity	Initial Resistance at RV (pa)	Rated Final Resistance (pa)
F8 Synthetic bag Filter	Dependent on pocket length	90-95%	60	100%RH	130	230
Standard Header Dimensions (HxW)	Standard Pocket No.s	Standard Pocket lengths				Standard Header Depths
592x592mm	6,7 or 8	305mm 381mm 508mm 610mm 762mm				20, 25 or 30mm
592x492mm	5 or 6					
592x287mm	3or 4					

Please note: In their continuous search for product improvement Dustop Ltd reserve the right to change materials and specifications without prior notice.

dustop
Ltd.



2 Clemsford Farm, Guildford Road,
Broadbridge Heath, Horsham. RH12 3PW
Tel: 01403 790782 Fax:01403 791079
Website: dustop.com email: mail@dustop.com