

C-Air F8 Bag Filter – EN779



The C-Air 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 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 C-Air F8 Bag 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 0c	Max Humidity	Initial Resistance at RV (pa)	Rated Final Resistance (pa)
CA/F8	Dependent on Pocket length	Dependent on Pocket length	60	100RH	130	230
Standard Header frame Dimensions	Std Number of Pockets	Standard Pocket Lengths				Standard Header Depth
592x592	6,7 or 8	305, 381, 508,610 or 762 mm				20,25 or 30
592x492	5 or 6					
592x287	3 or 4					

Please note: In the search for improvement we reserve the right to change materials and specifications without prior notice

