

C-Air G4 Bag Filter – EN779



The C-Air Synthetic Bag filter has a low resistance with high dust holding capacities at an economic price whilst achieving an efficiency of >95% to 5µm.

Construction

The pockets are progressively flame retardant and comply with CP413. The thermally bonded polyester fibres are designed for use in air filtration applications. Each pocket is fitted with a U profile capping strip to ensure no leakage between pockets. The sets of pockets are retained in a firm galvanised steel channel, which features a roll formed safety edge...

Applications

The filter is suitable for use as a pre-filter for higher grades of air filtration, or for use as a simple filter for general applications

Range

The C-Air G4 Bag is available a large range of standard sizes and pocket lengths.

Technical Information

Filter Reference	Rated Velocity m/s	Average Arrestance	Max Temp 0c	Max Humidity	Initial Resistance at RV (pa)	Rated Final Resistance (pa)
CA/F5	Dependent on Pocket length	>95%	60	100RH	37	150
Standard Header frame Dimensions	Std Number of Pockets	Standard Header Depth	Standard Pocket Length		Flammability	
592x592	4 or 6	20, 25, or 30mm	225, 305, 381 or 530mm		Complies with CP413 & BS5588	
592x492	3 or 4					
592x287	2 or 3					

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

