

PRODUCT DATA SHEET

COARSE BAG FILTER

APPLICATIONS

This range of bag filters is suitable for use as a pre-filter for higher grades of air filtration. Commonly found on both air supply and extraction systems, the range is designed as a coarse grade filter for general applications.

CONSTRUCTION

The pockets are produced from structured, thermally-bonded polyester fibres specifically designed for use in air filtration applications. Each pocket within the bag filter is fitted with a U-profile capping strip to eliminate leakage between pockets. The sets of pockets are available in standard and high-capacity configurations and are retained in a rigid robust galvanised steel channel, which features a specifically roll formed safety edge.



- ePM COARSE 65% (ISO16890)
- G4 (EN779:2012)
- HIGH DUST HOLDING CAPACITY AT LOW DIFFERENTIAL PRESSURE
- ECONOMICAL REPLACEMENT COST
- ROBUST CONSTRUCTION
- STANDARD & BESPOKE SIZES

Face size (mm)	Rated volume (m ³ /hr)	Efficiency (ISO16890)	Efficiency (EN779:2012)	Initial resistance (Pa)	Final resistance (Pa)	Max. humidity (% RH)	Max. temperature (°C)
592 x 592	3400	Coarse 65%	G4	55	250	80	60
592 x 492	2550	Coarse 65%	G4	55	300	80	60
592 x 287	1700	Coarse 65%	G4	65	300	80	60