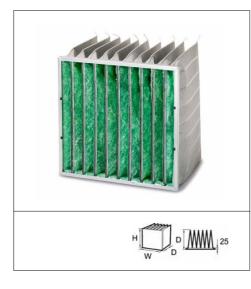
Carbon & Chemical Filters

Compact 2 in 1 solution

City-Flo



Advantages

- Double action: particle and odour filtration
- Range of standard sizes
- Can be used to upgrade existing installations
- Ideal for filtering most low concentration interior and exterior pollutants
- Robust metal header frame
- Compact "2 in 1" solution

Application: Particle and odour removal in Hospitals, Offices, Airports etc.
Type: Multi pocket particle and gas filter.
Frame: Galvanised steel.
Media: Glass fibre and broad spectrum carbon.
EN 779:2002 efficiency: F7 (80-85%).
Temperature: 50°C maximum in continuous service.
Humidity: 70% RH maximum.
Holding frames: Front and side access holding frames are available: Type 8, Type L and FC Housings.

Dimensions (WxHxD) mm	Filter classification EN 779:2002	Number of pockets	Carbon mass kg	Air flow/pressure drop m³/hr/Pa	Unit weight kg	Unit volume m ³	Energy rating
592x592x534	F7	10	2	3400/140	6	1,2	В
287x592x534	F7	5	1	1700/145	3,5	0,6	В
490x592x537	F7	8	1.5	2550/140	4.6	0.9	В

Well known bag filter construction is now available with a particle and gas filtration layer. The frame components are made of galvanized sheet metal to ensure a robust construction.

Ultimate solution

City-Flo is the ultimate solution when a high performance bag filter and a high performance odour removal filter are needed in the same encapsulated space. The filter can be easily fitted into new or existing standard filter frames. High performance Camfil Farr glass fibre media is now combined with an exclusive broad spectrum carbon media that utilises the benefits of RAD (Rapid Adsorption Dynamics) to remove a wide range of VOCs and odours.

Service life

The filter can be replaced when pressure loss exceeds the maximum allowed value for the ventilation system or after a maximum of one year.

Maintenance

Following good practice for all filters, used City-Flo filters should be bagged immediately after removal from the unit and disposed of by the appropriate route.

