Activated Carbon Compact Carbon Filters

F7

Our range of environmentally-friendly activated Carbon Compact F7 Filters are the ultimate two in one product easily installed into existing filter housing with no modification. Highly effective at removing problematic gases and odours, they are ideal in city centre applications, museums, libraries and airports and can significantly improve Indoor Air Quality (IAQ).

Choose Activated Carbon Compact Filters to improve the IAQ in a variety of environments.

THE KEY BENEFITS

1. **Ease of installation**
   Can be installed without expensive modifications to existing filter housings. They are lightweight and easy to handle and install compared to traditional carbon filters. Removing odours/gases and achieving F7 filtration all in one product.

2. **Longer service life**
   The compact V shaped configuration creates a large carbon surface area for optimal odour removal and extended service life reducing filter changes, labour cost and waste.

3. **Environmentally friendly**
   The robust plastic construction means our Carbon Compact are durable and fully incinerable making them easy to dispose of without the need to go to landfill.
Carbon Compact Carbon Filters

APPLICATIONS
- City centres
- Museums, hospitals, libraries and airports
- Canteens and kitchens
- Petrol stations and garages
- Pharmaceutical, fine mechanics, cellulose and paper industries

MATERIAL CHARACTERISTICS
- Odour/Gas absorption
- 4.5 KG of Carbon
- High Dust holding Capacity
- Final Pressure drop 600 Pa
- Strong, robust plastic casing
- Humidity resistant up to 100% r.h.
- Recommended operating temperature: 80°C

VERSIONS
- Three standard sizes available, please see chart below
- 20 and 25mm headers

CLASSIFICATION
- Filter class F7

The compact V shaped configuration creates a large carbon surface

Standard versions Activated Carbon Compact Filter F7

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