

## TECHNICAL DATA SHEET



### DISCARB MULTI-CELL CARBON FILTER

#### Description

Galvanised steel frame containing bonded activated carbon cells in a V-formation, designed to be used in ducted air systems. Options available of sets of three smaller filters to be fitted in place of one large to allow for ease of handling due to heavy weights involved. Various grades of carbon to handle a wide range of odours.

#### Applications

Efficient removal of general odours, cooking smells, exhaust fumes, acid gases, smoke, ammonia, formaldehyde and other odours and pollutants

#### Technical Data

(based on actual 594x594x451mm size)

Frame Type	Galvanised steel	
Filter Media Type	Bonded activated carbon granules within carbon impregnated cloth	
Capacity @ 0.1 Second Dwell Time	2740	m <sup>3</sup> /h
Initial Pressure Drop	120	Pa
Weight of Carbon	36	Kg

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