## **APPLICATIONS** Suitable for most gasphase filtration applications including:

- Catering
- Museums
- Archives
- **Airport buildings**
- Ozone reduction
- **VOC** removal
- Mortuary
- Medical
- **Pharmaceuticals**
- Micro-electronics
- Sewerage Plants
- General odour removal

## CONSTRUCTION Manufactured in Galvanised steel, stainless steel or fully recycled plastic, the filters are robust and simple to install in their simple twist & turn access frames.

A handy tool is also available to assist in the installation and removal from the manifolds.



## Product Data Sheet

## CCS Carbon Cylinder Systems



- Gas Phase filtration
- No need for complex housings
- Convenient handling size
- Wide range of sizes & types
- Suits numerous applications
- High adsorption
- **Robust construction**
- Simple recharging of cylinders

Activated carbon filters are used for eliminating odours and organic and/or inorganic gases, typically at airports, hospitals, cleanrooms, kitchens and museums, etc. The CCS convenient Carbon filled cylinders are light and simple to install and maintain and can be filled with various grades of carbon to suit the application requirement



CCS Cylinder Reference	Dim (Dia x Length)	Carbon weight	Carbon Bed thickness	Rated Capacity at 0.1secs Dwell time
1500	145 x 250mm	1.1kg	26mm	70m³/hr
2600	145 x 453mm	2.1kg	26mm	156m³/hr
4100	165 x 410mm	2.1kg	35mm	200m³/hr
9000	145 x 600mm	3.0kg	26mm	200m <sup>3</sup> /hr
Max RH	70% RH	MaxTemp	80 <sup>0</sup> C	

The above are all available in Galvanised / Stainless Steel or Recycled Plastic.

Holding manifolds are available in: 610x610mm – 16cyl 610x505mm – 12cyl 610x305mm - 8 cyl 305 x 305mm – 4 cyl All are 70mm Deep

Please note: In their continuous search for product improvement Westbury reserve the right to change materials and specifications without prior notice.

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