

CleanPak CP5 Bag Filter

Fire Rated CP413



General Description

The CP5 is a general use bag filter, suitable for fresh air intakes and heavy loading situations. Manufactured from a deep loft graduated density filter media this provides exceptional dirt loading and long life in even the most testing situations. This bag filters is ideal as a grease eliminator in extraction systems of commercial kitchens, bakeries restaurants and food preparation areas.



Construction

Cleanpak bag filters are manufactured by mounting the 100% polyester synthetic media into a galvanised steel header frame.

Features

- Rolled safety edge to prevent the material being cut and to prevent injury to the engineers who handle them
- Stiffened filter media to give stability in all airflows, even VAV systems
- anti-microbial
- Fire retardant certified to BS5588 Part 9 (CP413)
- The media has a Graduated Density for even dirt loading, which gives greater dust holding and longer filter life.
- Has a low pressure drop
- Does Not Require a Prefilter

Filter Media

- Is polyester
- Deep Filtration layered
- Is available any size
- Is totally non toxic and non irritant
- Is very inexpensive
- Is fire retardant

Filter Efficiency to BS EN 779	F5 (M5)
Rating to ASHRAE 52.2 Test Standard	Merv 11
Maximum Final Recommended Pressure Drop	250Pa
Minimum Velocity required	2m/sec

Manufacturer Jasun Envirocare Plc
Range Cleanpak Bag Filter
Model CP5-24L-6

www.eurovent-certification.com

AIR FILTERS En779 **M5**

Nominal Airflow 0.944m³/sec.
Energy Consumption kWh 847

A

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D

E

F

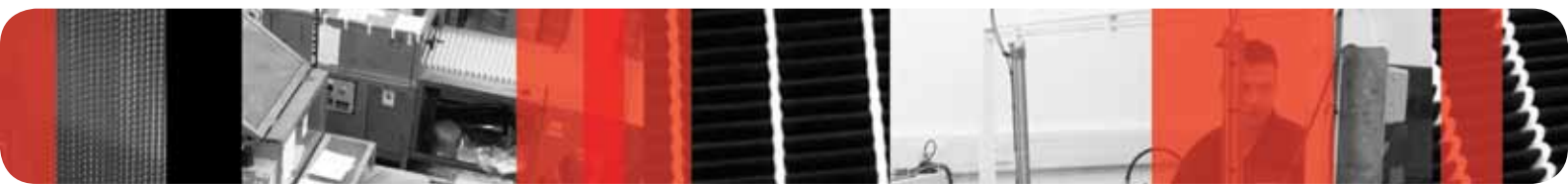
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Eurovent 4/11



CP5 CleanPak Bag Filter STANDARD SIZES



Part Number	Header Dimensions			Pocket Details		Capacity m ³ /hr	Clean Pressure Drop (Pa)
	Height (mm)	Width (mm)	Thickness (mm)	Depth (mm)	No. of Pockets		
CP5-12S-3	592	287	20	350	3	1500	25Pa
CP5-20S-4	592	492	20	350	4	2500	25Pa
CP5-24S-6	592	592	20	350	6	3100	25Pa

Part Number	Header Dimensions			Pocket Details		Capacity m ³ /hr	Capacity m ³ /hr	Energy Rating Eurovent 4/11
	Height (mm)	Width (mm)	Thickness (mm)	Depth (mm)	No. of Pockets			
CP5-12L-3	592	287	20	600	3	1700	40Pa	C 847kWh
CP5-20L-4	592	492	20	600	4	2266	40Pa	
CP5-24L-6	592	592	20	600	6	3400	40Pa	

Options

Standard header frame depth is 20mm, also available 12mm, 15mm, 25mm, 33mm

Pocket Depths of 229mm(9"), 300mm(12"), 380mm (15"), 450mm (18") 530mm (21"), 635mm(25"), 760mm(30")

Also available.

Other Pocket configurations available to order, for instance 8 pockets across a 592mm wide frame.

