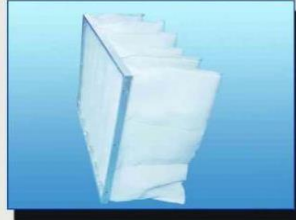


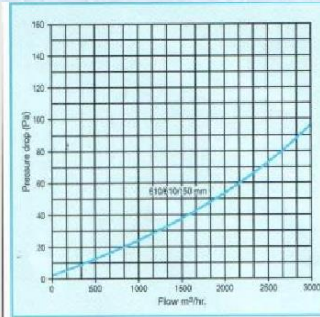
## POCKET TYPE BAG FILTER

**C**adillac Multi Pocket Type Bag Filters are manufacture to meet the efficiency, keeping the cost low for optimal usage of filter.

**MULTI POCKET TYPE BAG  
FILTER CMPB SERIES**



**EU 5 TO EU 9 / MERV 5 TO 10**



### TYPE

Box Type / Flange Type

### FEATURES

- a) Low Pressure Drop
- b) Light Weight
- c) No. of Pocket can be varied from 4 to 12
- d) Efficiency can be modified as per customer requirement.
- e) Low/Initial Operation Cost

### APPLICATION

It is widely used in AHU as a first stage/Final Stage filter for Ventilation System, HVAC System or Air Intake System in area like Industrial, Factory, Hospitals & Commercial Spaces etc.

### MATERIAL

Frame : Aluminium Alloy, Galvanized GI Sheet, SS Sheet, Cardboard  
 Media : PP Spun band, Non – Woven synthetic, Synthetic Felt, HDPE Mesh  
 Separator : Rod / Strip  
 Gasket : Nitrile, Neoprene Rubber

### FILTER CLASS

EU 4 - 8 / MERV 5 - 10

### DESIGN PARAMETERS

Temperature : 80° C  
 Humidity : 100%  
 Air Volume : 1000 m<sup>3</sup>/hr. to 3000 m<sup>3</sup> /hr.

### TECHNICAL DATA :

Model	Size (mm) W*H*D	Rated Air Velocity (m <sup>3</sup> /h)	F. V. (m/s)	Initial Pressure Resistance/Pa	Final Pressure Resistance/Pa	Average Arrestance
CMPB	610 X 610 X 300	2000	1.54	4	25-35mm	90 to 95%
	610 X 610 X 500	2500	2	5		
	610 X 610 X 600	3000	2.5	6		



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## ENGINEERING WORKS

MFG. & DGN. OF INDUSTRIAL FILTERS & POLLUTION  
 CONTROL EQUIPMENTS

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