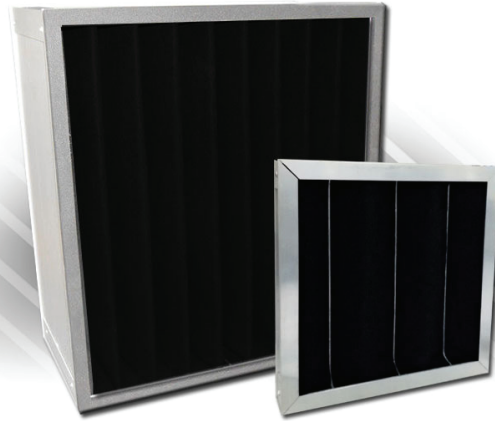


MAX-CARBON

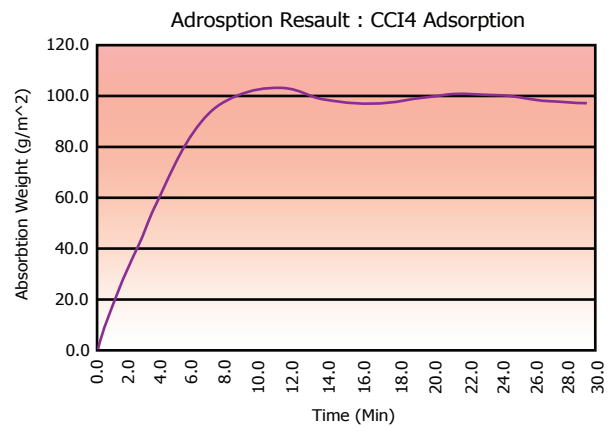
Activated Carbon Nonwoven Cloth

- Voc's Gases and Odors Removal
- High Efficiency & High Iodine Number
- Extruded Aluminium Frame
- Consistent pleat alignment
- Competitively priced
- Pleated type for media area



Features and Characteristic

Media	Coconut Shell Activated Carbon Fabric (Carrier : Polyester Fabric)
Feature	Molecular Condensables (VOC's), High Absorption Surface Area, High Air Permeability, Low Pressure Drop, Low Carbon Drop.
Air Permeability	220-240 cc/cm ² /sec. (ASTM D737)
Thickness	10 mm. +/-10%
Base Weight	350 g/m ² +/-10%
Carbon Content	196 g/m ² +/- 10%
Application	Chemical Filter , Air Conditioner, Air Purifier, De-humidifier HVAC systems, Automatic Roll Filter (VMR), Panel Filter, Organic Chemicals



Technical Data

Model No.	Size WxHxD (Inc.)	Actual Size WxHxD (Inc.) WxHxD (mm.)	Rated Air Flow (CFM) @500 FPM	Initial Resistance (In W.G.) @500 FPM
MAC-205	24 x 24 x 2	23-3/8 x 23-3/8 x 1-7/8 594 x 594 x 47	2000	0.55"
MAC-210	12 x 24 x 2	11-3/8 x 23-3/8 x 1-7/8 289 x 594 x 47	1000	
MAC-405	24 x 24 x 4	23-3/8 x 23-3/8 x 3-7/8 594 x 594 x 95	2000	0.51"
MAC-410	12 x 24 x 4	11-3/8 x 23-3/8 x 3-7/8 289 x 594 x 95	1000	

* Custom size available

AIRMAX reserves our right to change design and specifications without notice.