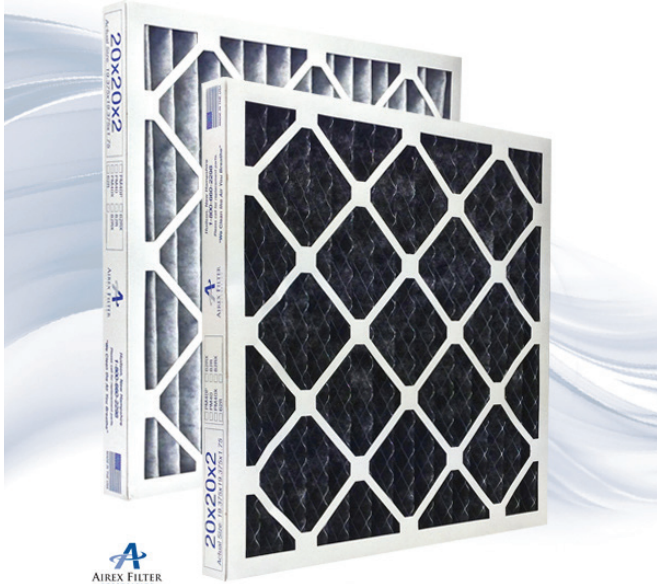


Airex Filter Corporation

MERV 8 Carbon Combo

Pleated Filters - MERV 8 Media w/Carbon



The NEW CCPM MERV 8 Carbon Combo pleated filters are available in a wide range of sizes for all commercial, industrial and residential applications. The new Intrepid 508GP media has a first stage electrostatically charged media designed to attract and hold airborne contaminants providing excellent particulate filtration while protecting the second stage carbon media from particulate loading to ensure maximum odor removal capability. The downstream layer is optimized for rapid adsorption and retention of gaseous contaminants from the air stream. The carbon combination provides an effective solution for the removal of noxious odors, gases, and many other airborne contaminants which can cause potential health risks associated with poor indoor air quality. This product is available in all standard sizes as well as any custom size.

Typical Performance Data

Filter Depth (inches)	Nominal Size (inches)	Capacities (CFM)		Resistance (inches W.G.)			Pleats (per linear foot)	Media (area square foot)
		Med.	High	Med.	High	Final		
1"	12x24x1	600	1000	.30	.49	1.0	14	4.7
	16x20x1	650	1100	.30	.49	1.0	14	5.3
	16x25x1	850	1350	.30	.49	1.0	14	6.6
	20x20x1	850	1350	.30	.49	1.0	14	6.7
	20x25x1	1050	1750	.30	.49	1.0	14	8.3
	24x24x1	1200	2000	.30	.49	1.0	14	9.3
2"	12x24x2	600	1000	.27	.42	1.0	11	7.3
	16x20x2	650	1100	.27	.42	1.0	11	8.1
	16x25x2	850	1350	.27	.42	1.0	11	10.2
	20x20x2	850	1350	.27	.42	1.0	11	10.2
	20x25x2	1050	1750	.27	.42	1.0	11	12.7
	24x24x2	1200	2000	.27	.42	1.0	11	14.7
4"	12x24x4	600	1000	.24	.36	1.0	10	13.3
	16x20x4	650	1100	.24	.36	1.0	10	14.8
	16x25x4	850	1350	.24	.36	1.0	10	18.5
	20x20x4	850	1350	.24	.36	1.0	10	18.5
	20x25x4	1050	1750	.24	.36	1.0	10	23.1
	24x24x4	1200	2000	.24	.36	1.0	10	26.7
	25x29x4	1500	2500	.24	.36	1.0	10	33.6

Register today for online ordering:

Shop our full line of commercial filtration products:

www.Airexco.com

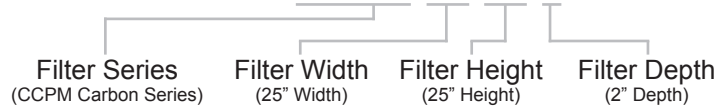
- featuring unique volume discounts
- quick re-order from history
- various shipping and payment options

Final maximum recommended resistance is 3.0" W.G. MERV 8-70% efficient at 3-10 micron. Maximum operating temperature 180 degrees fahrenheit continuous. 200 degrees fahrenheit intermittent.

For more information, please visit our informational website

www.AirexFilter.com





Airex Filter Corporation

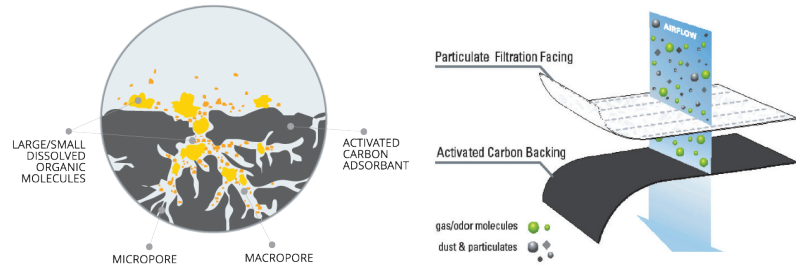
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The MERV 8 media is the first surface that the air passes through. This allows the air to slow down thus giving the air more surface contact time with the activated carbon media. *More contact time = higher efficiency.*

The carbon filter media is made from activated carbon and its primary function is the chemical adsorption of contaminants and impurities. The activated carbon in the filter also has a pore structure and so particulate removal is accomplished as well.



- MERV 8 performance rating
- Earns LEED Points
- Reduces energy cost
- Extended filter life-cycle
- Conserves resources
- Improves indoor air quality
- Available in 1", 2" and 4" depths
- Special sizes available upon request



Underwriters Laboratories, Inc. (UL) is an agency that lists products they have tested against criteria deemed appropriate for public safety. The classification for HVAC air filters confirms that the filters will meet local and state requirements for most applications.

UL 900 covers both washable and throwaway filters, used for the removal of dust and other airborne particles from mechanically circulated air in equipment and systems. This is in accordance with the Standards of the National Fire Protection Association (NFPA) for Installation of Air Conditioning and Ventilating Systems, of Other Than Residence Type, NFPA No. 90A, and for Installation of Residence Type Warm Air Heating and Air Conditioning Systems, NFPA No. 90B.



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