# Revolution Synthetic Bag Filters The benefits of both fiberglass and synthetic.

Get air that's VISKON-CLEANK

VISKON-AIRE\*
Air Filter Products

1-800-336-3752 www.viskon-aire.com

## START with a

## In areas where Productivity, Efficiency and Economics are Crucial......

## Try Viskon-Aire's new REVOLUTION™ filter!

The all-new filter from Viskon-Aire combines the best features of both fiberglass and synthetic media, with none of the drawbacks. Like fiberglass, it has an exceptionally long life, yet it's very environmentally friendly. And while normal synthetic has a short life-span, Viskon-Aire's new and unique uncharged media has a long-life, and up to twice the dust holding capacity...the industry's best! This new bag filter will fill your need for a long lasting air filter by providing the best overall cost value ratio that you can find today.

Is it any wonder we named it REVOLUTION™!

### SYNTHETIC FILTER MEDIA ...... LIKE NOTHING YOU HAVE EVER SEEN!

#### LIKE FIBERGLASS

The Revolution maintains its efficiency throughout its life and has a pressure drop comparable to fiberglass. see graph page 4.

#### Unlike fiberglass

However, unlike fiberglass, it is an environmentally friendly choice for air filtration. Since it is 100% synthetic media, the fiber shedding associated with fiberglass is eliminated.

There are filters and then there are Revolution filters.

#### LIKE SYNTHETIC

Humidity does not affect the performance of the unique REVOLUTION filter, and there is no fiber shedding..

#### Unlike Synthetic

The REVOLUTION filter lowers energy and changeout costs, with a longer service life and twice the dust holding capacity. This efficiency is maintained for the life of the filter, unlike electrostatically charged contenders.

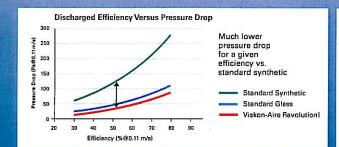
Specifying this filter (Rated MERV 13 or above) in your construction or remodeling plan may help you to secure LEED project certification. Graphs of its exceptional performance and some additional technical specifications are available on the back page of this brochure.

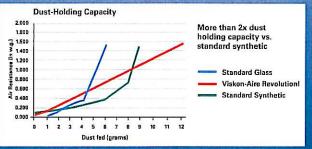
# REVOLUTION!



REVOLUTION™ FILTERS					
PART NUMBER	SIZE	Description	# POCKETS		
R610-000	24x24x22	MERV 12	6		
R610-002	24x24x30	MERV 12	8		
R610-003	24x24x30	MERV 12	6		
R610-006	24x24x18	MERV 12	6		
R610-009	12x24x22	MERV 12	3		
R610-015	24x24x22	MERV 12	8		
R610-016	24x24x26	MERV 12	8		
R610-020	12x24x22	MERV 12	4		
R610-031	12x24x30	MERV 12	3		
R610-069	24x24x15	MERV 12	6		
R610-070	12x24x15	MERV 12	3		
R800-000	24x24x22	MERV 13	6		
R800-002	24x24x30	MERV 13	8		
R800-003	24x24x30	MERV 13	6		
R800-006	24x24x18	MERV 13	6		
R800-008	12x24x36	MERV 13	4		
R800-009	12x24x22	MERV 13	3		
R800-012	24x24x36	MERV 13	8		

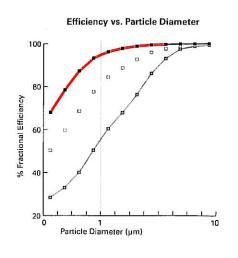
REVOLUTION™ FILTERS					
PART NUMBER	SIZE	Description	# POCKETS		
R800-015	24x24x22	MERV 13	8		
R800-016	24x24x26	MERV 13	8		
R800-020	12x24x22	MERV 13	4		
R800-031	12x24x30	MERV 13	3		
R800-069	24x24x15	MERV 13	6		
R800-070	12x24x15	MERV 13	3		
R900-000	24x24x22	MERV 15	6		
R900-002	24x24x30	MERV 15	8		
R900-003	24x24x30	MERV 15	6		
R900-006	24x24x18	MERV 15	6		
R900-009	12x24x22	MERV 15	3		
R900-015	24x24x22	· MERV 15	8		
R900-016	24x24x26	MERV 15	8		
R900-020	12x24x22	MERV 15	4		
R900-031	12x24x30	MERV 15	3		
R900-069	24x24x15	MERV 15	6		
R900-070	12x24x15	MERV 15	3		
	All Sizes	Available!			





#### **What Size Particles Do You Need to Trap?**

Particle Diameter (μ m)	MERV 12	MERV 13	MERV 15
0.304	28.4	50.3	68.0
0.4-0.55	33.0	59.7	78.5
0.55-0.7	40.1	68.7	87.4
.07-1.0	50.5	77.6	93.3
1.0-1.3	60.4	84.5	96.2
1.3-1.6	67.8	88.7	97.8
1.6-2.2	76.2	92.7	98.8
2.2-3.0	86.2	95.9	99.4
3.0-4.0	93.1	97.7	99.7
4.0-5.5	79.5	98.8	99.9
5.5-7.0	98.8	99.3	99.9
7.0-10.0	99.4	99.7	100.0



VISKON-AIRE\*

Air Filter Products

1-800-336-3752 www.viskon-aire.com