



***INDUSTRIAL***

# ***FILTRATION PRODUCTS FOR PAINT BOOTHS***



***AUTOMOTIVE***

## INTAKE FILTERS

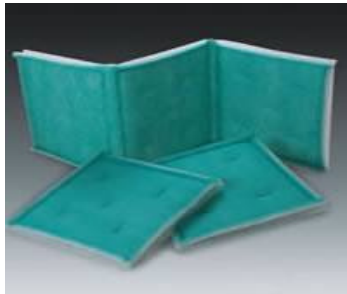
### MODEL AMSP-2

The **AMSP-2 panels** are used in cross draft booths. They are normally found in the booth doors.

**AMSP-2 Filters** are constructed of two synthetic layers sealed over a metal wire frame.

The first layer, dry and white, acts as a prefilter to remove the medium and large particles.

The second layer, green with an adhesive, removes and retains the smaller particles.



#### Individual Panels

<b>PART NO.</b>	<b>SIZE</b>	<b>QTY /CASE</b>
AMSP-2 2020	20" X 20"	24
AMSP-2 2025	20" X 25"	24
AMSP-2 2048	20" X 48"	8
AMSP-2 2424	24" X 24"	24

### DustGuard

**Dustguard Panels** are designed for Cross draft and Downdraft Booths when a higher quality paint is used. In addition, it can be installed in low pressure HVAC systems where a higher level of filtration is required over an AMSP-2 filter.

The **Dustguard Filter** is constructed of two synthetic media layers.

The first layer of white polyester acts as a prefilter.

The second stage is a dual density synthetic media with an added adhesive.

The Dustguard is non-toxic and non-allergenic.

The adhesive prevents the migration of the dust particles and increases its dust holding capacity.



#### Individual Panels

<b>PART NO.</b>	<b>SIZE</b>	<b>QTY /CASE</b>
DG 2020	20" X 20"	24
DG 2025	20" X 25"	24
DG 2048	20" X 48"	8
DG 2424	24" X 24"	24

## INTAKE FILTERS

### High Efficiency Filtration

Similar to the construction of the AMSP-2 panel, these panels incorporate the higher efficient medias on the air leaving side. Designed for down draft booths where a higher level of protection is required.

#### AMHE



The AMHE is recommended where a higher efficiency is required.

PART NO.	SIZE	QTY/CASE
<b>AMHE 2020</b>	20" X 20"	24
<b>AMHE 2025</b>	20" X 25"	24
<b>AMHE 2048</b>	20" X 48"	8
<b>AMHE 2424</b>	24" X 24"	24

#### AMMFD580



#### Diffusion Media in Panels

Similar to the AMHE, the AMMFD580 uses the MFD580 diffusion media. These panels are used in downdraft booths.

PART NO.	SIZE	QTY/CASE
<b>AMMFD580 2020</b>	20" X 20"	24
<b>AMMFD580 2025</b>	20" X 25"	24
<b>AMMFD580 2048</b>	20" X 48"	8
<b>AMMFD580 2424</b>	24" X 24"	24

#### Diffusion Media

Downdraft Booths

#### MFD580



#### Diffusion Media

PART NO.	DIMENSIONS	QTY.
<b>MFD580 3745</b>	37" x 45"	18
<b>MFD580 3939</b>	39" x 39"	14
<b>MFD580 28B117D</b>	28.5" x 117.75"	10
<b>MFD580 61149B</b>	61" x 149.5"	4
<b>MFD580 40100</b>	40" x 100"	4
<b>MFD580 4866</b>	48" x 66"	6
<b>MFD580 39108</b>	39" x 108"	7
<b>MFD580 48444</b>	48" x 444"	3
<b>MFD580 24128</b>	24" x 128"	12
<b>MFD580 19D66</b>	19.75" x 66"	6
<b>MFD580 42B110B</b>	42.5" x 110.5"	6
<b>MFD580 3345B</b>	33" x 45.5"	18
<b>MFD580 4558B</b>	45" x 58.5"	12
<b>MFD580 79D246</b>	78.75" x 246"	1

## INTAKE FILTERS

### Pleated Filters



**Maxi-Air**



**MAHT**

### IDEAL FOR AIR MAKE-UP SYSTEMS

The MAXI AIR pleated air filter uses a fully synthetic media with an ASHRAE 52.1 average atmospheric efficiency of 25-30% and a MERV 7 rating.

The synthetic polypropylene media is bonded to a metal backing giving it's aerodynamic form.

The media pack is enclosed and bonded at all points into a heavy duty, moisture resistant, beverage board frame.

The MAXI AIR filter is a very popular choice for roof top and stand alone units and is an ideal upgrade from panel filters that tend to face load.

These filters are ideal as prefilters to increase the life of a higher efficient final filter. The pleated configuration allows filtration of particles from 3 to 10 microns such as medium airborne pollutants.

#### Available Sizes

MAXI AIR	MAHT	SIZE	QTY /CASE
MA()-21620	MAHT-21620	16" X 20" X2"	10
MA()-21625	MAHT-21625	16" X 25" X2"	10
MA()-22020	MAHT-22020	20" X 20" X2"	10
MA()-22025	MAHT-22025	20" X 25" X2"	10
MA()-22424	MAHT-22424	24" X 24" X2"	10
MA()-41620	MAHT-41620	16" X 20" X 4"	5
MA()-41625	MAHT-41625	16" X 25" X 4"	5
MA()-42020	MAHT-42020	20" X 20" X 4"	5
MA()-42025	MAHT-42025	20" X 25" X 4"	5
MA()-42424	MAHT-42424	24" X 24" X 4"	5

() insert the # 8, 10, 15 or HT

#### Available Models

##### MA-10:

The **MA-10** is used where regular change outs are required.

##### MA-15:

The MA-15 has more surface area and will have a longer life.

The use of a manometer will help determine when the filter needs to be changed.

##### MRV8 and MRV11:

The use of these filters will greatly enhance the efficiency of the system without any physical changes to the system.

##### MAHT:

High temperature pleated filter employs a fiber glass media element to withstand temperatures up to 400°F.

Primarily used with bake booths.

## SYNTHETIC CUBE FILTER CUBAIR

The Cube filters are manufactured of high quality polyester fibers in two layer (CMST) or three layer (CMDG) configurations.

The polyester is sealed around an internal support wire and is self sealing.  
An integrated adhesive into the final layer assures no dust migration.

### MODEL CMST



The **CUBAIR** can be used on the intake or on the exhaust as a final filter to reduce small paint particle emissions.

<b>CMST</b>	
<b>Part No.</b>	<b>Dimension</b>
CMST 2020-15	20 x 20 x 15
CMST 2025-15	20 x 25 x 15
CMST 2424-15	24 x 24 x 15
CMST 2020-20	20 x 20 x 20
CMST 2025-20	20 x 25 x 20
CMST 2424-20	24 x 24 x 20

Available in single or double pockets

### MODELE CMDG

Three stage Cube Filter

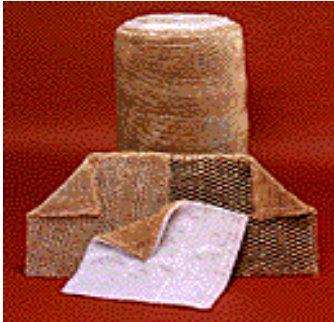


<b>Standard</b>	
<b>Part No.</b>	<b>Dimension</b>
CMDG 2020-15	20 x 20 x 15
CMDG 2025-15	20 x 25 x 15
CMDG 2424-15	24 x 24 x 15
CMDG 2020-20	20 x 20 x 20
CMDG 2025-20	20 x 25 x 20
CMDG 2424-20	24 x 24 x 20

Available in single or double pockets

## OVERSPRAY COLLECTORS

### PAPER COLLECTORS



The filter element is constructed of layers of expanded paper. The progressive density of the filter allows for a high paint holding capacity.

Available in pads or blankets.

The high efficiency product incorporates a layer of polyester on the air leaving side of the filter.

<b>STANDARD 3000 SERIES</b>		
<b>Part No.</b>	<b>Dimension</b>	<b>Qty/Pkg</b>
3031	20" x 25"	70P/Ctn
3032	20" x 20"	70P/Ctn
3051	6' x 45"	6P/Bag
3052	7' x 45"	5P/Bag
3053	8' x 45"	4P/Bag

<b>High Capacity 3100 Series</b>		
<b>Part No.</b>	<b>Dimension</b>	<b>Qty/Pkg</b>
3131	20" x 25"	30P/Ctn
3132	20" x 20"	30P/Ctn
3151	6' x 45"	4P/Bag
3152	7' x 45"	3P/Bag
3153	8' x 45"	3P/Bag

<b>High Efficiency 3200 SERIES</b>		
<b>Part No.</b>	<b>Dimension</b>	<b>Qty/Pkg</b>
3231	20" x 25"	60P/Ctn
3232	20" x 20"	60P/Ctn
3251	6' x 45"	5P/Bag
3252	7' x 45"	4P/Bag
3253	8' x 45"	4P/Bag

<b>High Capacity/High Efficiency 3400 SERIES</b>		
<b>Part No.</b>	<b>Dimension</b>	<b>Qty/Pkg</b>
3451	6' x 45"	4P/Bag
3452	7' x 45"	4P/Bag
3453	8' x 45"	3P/Bag

## OVERSPRAY COLLECTORS

### FIBER GLASS COLLECTORS

#### GREEN FIBER GLASS



The MSA arrestor is a dry fiberglass media 2 1/2" thick with a scrim backing.

The gradual density media allows for good paint loading and the scrim enhances the efficiency.

This is an economical paint arrestor.

<i><b>PART NO.</b></i>	<i><b>SIZE</b></i>	<i><b>QTY.</b></i>
<b>ROLLS</b>		
MSA 20200	20" X 200' X2"	1
MSA 25200	25" X 200' X2"	1
MSA 30200	30" X 200' X2"	1
MSA 36200	36" X 200' X2"	1
MSA 40200	40" X 200' X2"	1
MSA 48200	48" X 200' X2"	1
<b>PADS</b>		
PA14 2020-2	20" X 20" X 2"	100
PA14 2025-2	20" X 25' X 2"	100

#### PREBOND

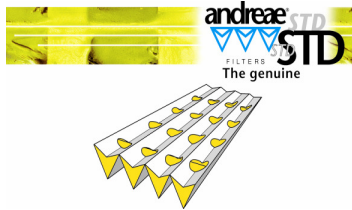


The PREBOND arrestor is a combination of fiberglass and a layer of polyester on the air leaving side, greatly enhancing the efficiency of the arrestor.

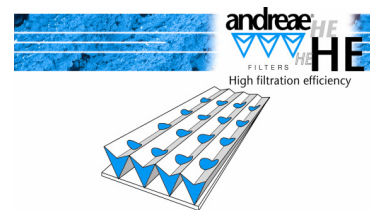
Used in the exhaust (floor) of downdraft booths.

<i><b>PART NO.</b></i>	<i><b>SIZE</b></i>	<i><b>QTY.</b></i>
<b>ROLLS</b>		
PB 20200	20" X 200' "	1
PB 25200	25" X 200' "	1
PB 30200	30" X 200' "	1
PB 36200	36" X 200' "	1
PB 45200	45" X 200' "	1
PB 48200	48" X 200' "	1
<b>PADS</b>		
PB 2020-2	20" X 20" X 2"	50
PB 2025-2	20" X 25' X 2"	50

## SPECIALTY FILTERS

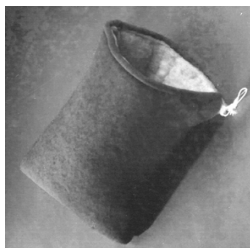


Reference	STD WHITE
AF813	Size: 3' x 30" (1 per box)
*AF213	Size: 20"h x 20"w (40 per box)
*AF413	Size: 20"h x 25"w (36 per box)



Reference	HE WHITE
AF923	Size: 3'h x 30"w (1 per box)
*AF223	Size: 20"h x 20"w (36 per box)
*AF423	Size: 20"h x 25"w (32 per box)

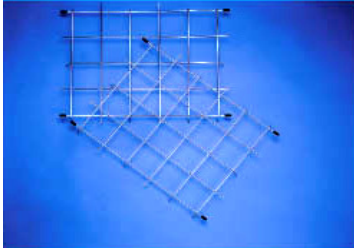
## SPRAYBAKE SOCK FILTERS



MODEL	DIAMETER	LENGTH
PMST-224DIA60	24"	60"
PMST-236DIA60	36"	60"

## ACCESSORIES

### Support Grids for different products



<i>Part. No.</i>	<i>DIMENSION</i>
1012	20" X 20" X 2"
1011	20" X 25" X 2"

### Universal Holding Frame



Frame in 18 ga. gavanised metal

<i>Part No.</i>	<i>DIMENSION</i>
EU 2020-3	20" X 20" X 2 1/2"
EU 2025-3	20" X 25" X 2 1/2"
EU 2424-3	24" X 24" X 2 1/2"

## **OTHER PRODUCTS**

### **VARIOUS PRODUCTS FOR HVAC SYSTEMS**



**Quality products that meet or exceed the needs in the industry.  
Our complete line of products is the most comprehensive in the industry.**

### **Dust Collector Products**



#### **Dust Collector Bags & Cartridges**

**Many different products are available depending on your application.**

**Please call a sales representative to ensure the right product for your application.**

### **Our Services**

**Evaluation of your paint booth needs.  
Air flow tests and pressure readings.  
Practicle and affordable solutions.**