



# Hardy Filtration

Integrated filtration solutions: air, water & oil



## Fiberglass Media

## MFV / MFV-2

### Description

MFV and MFV-2 fiberglass products are available in bulk rolls or pre-cut pads.

The fibers are progressively tighter from front to back allowing dirt particles to penetrate deeper before being captured.

The media is impregnated with a non-flammable, odorless and non-volatile adhesive during the manufacturing process.

These characteristics provide a high arrestance and dust holding capacity.

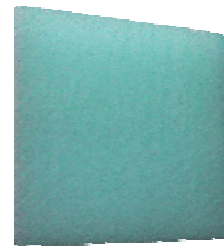
Pre-cut pads can be installed into our EM frame products.

### Characteristics

**MFV Media** is designed for normal to above average dust loading conditions.  
Available in 1" and 2" thickness.

**MFV-2 Industrial grade media** is made with progressive density construction to hold more dirt.

**MFV-2 Media** contains more fibers per square foot than MFV media and has a more adhesive.  
Available in 2" thickness.



### Advantages

Good dust holding capacity.  
A wide range of sizes are available.

### Technical information

Models	Thickness	Initial resistance 300FPM	Initial resistance 500FPM	Final resistance	Average Arrestance (%) 300FPM	Average Arrestance (%) 500FPM	Temperature Max (%)
MFV	1"	0.08	0.18	1.0"	80-85	70-75	200°F
	2"	0.11	0.21	1.0"	80-85	70-75	200°F
MFV-2	2"	0.13	0.25	1.0"	85-90	80-85	200°F

## Standard dimensions

NOMINAL DIMENSIONS	PART NO. MFV	PART NO. MFV-2	QTY PER BOX
10 x 20 x 1	MFV-11020	N/D	50
14 x 20 x 1	MFV-11420	N/A	50
15 x 20 x 1	MFV-11520	N/A	50
16 x 20 x 1	MFV-11620	N/A	50
20 x 20 x 1	MFV-12020	N/A	50
12 x 24 x 1	MFV-11224	N/A	50
18 x 24 x 1	MFV-11824	N/A	50
20 x 24 x 1	MFV-12024	N/A	50
24 x 24 x 1	MFV-12424	N/A	50
16 x 25 x 1	MFV-11625	N/A	50
20 x 25 x 1	MFV-12025	N/A	50
10 x 20 x 2	MFV-21020	MFV2-21020	50
14 x 20 x 2	MFV-21420	MFV2-21420	50
15 x 20 x 2	MFV-21520	MFV2-21520	50
16 x 20 x 2	MFV-21620	MFV2-21620	50
20 x 20 x 2	MFV-22020	MFV2-22020	50
12 x 24 x 2	MFV-21224	MFV2-21224	50
18 x 24 x 2	MFV-21824	MFV2-21824	50
20 x 24 x 2	MFV-22024	MFV2-22024	50
24 x 24 x 2	MFV-22424	MFV2-22424	50
16 x 25 x 2	MFV-21625	MFV2-21625	50
20 x 25 x 2	MFV-22025	MFV2-22025	50
<b>ROLLS</b>			
16" x 200' x 1"	MFV-116200		N/A
20" x 200' x 1"	MFV-120200		N/A
24" x 200' x 1"	MFV-124200		N/A
30" x 200' x 1"	MFV-130200		N/A
36" x 200' x 1"	MFV-136200		N/A
16" x 200' x 2"		MFV2-216200	N/A
20" x 200' x 2"		MFV2-220200	N/A
24" x 200' x 2"		MFV2-224200	N/A
30" x 200' x 2"		MFV2-230200	N/A
48" x 200' x 2"	MFV-248200		N/A
16" x 300' x 2"	MFV-216300		N/A
20" x 300' x 2"	MFV-220300		N/A
24" x 300' x 2"	MFV-224300		N/A
30" x 300' x 2"	MFV-230300		N/A
36" x 300' x 2"	MFV-236300		N/A
24" x 300' x 4"	MFV-424300		N/A

Special sizes are available upon request.

*Hardy Filtration Inc. reserves the right to make changes without notice.*