

DUST MONKEY FM

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SPECIFICATIONS

The FM Modular filter unit is the most economical and practical solution for the removal of dusts that require a large filtering surface (e.g. wood sanding). The FM dust filter is, of course, also ideal for the filtering of dust and small chips that does not require a larger silo. The FM filter is manufactured and shipped in modular form to help lower transportation costs. The high number of sleeves and the highly permeable needle polyester felt used

improves the filtering efficiency of the FM, as well as reducing pressure loss compared to traditional fabrics such as cotton. The FM's have been created with a view to keep the overall dimensions small in relation to the filtering surface. This means that the FM can be installed where the space available is extremely restricted. The FM unit is available with 2, 4, 6, 8, or 10 collection bags.



FEATURES

- * Parts are manufactured modularly to help reduce transport and movement costs!
- * Due to the high number of sleeves and the highly permeable material used, filtering efficiency is improved and pressure loss is reduced.
- * Created small to help save space!
- * Large filtering surface at a very economical price!
- * Units available with 2, 4, 6, 8, or 10 collection bags

OPTIONS

- * Available with fan series PRM, PRA, PDM, PA/P, PR, or PRU
- * Fabric collection bags
- * AFON silencers
- * Rain protection cover
- * Explosion relief panel
- * Fire extinguishing system
- * Control board
- * Spark detector system

DIMENSIONS, ETC.

Dust Monkey products are manufactured in metric sizes but described here and on the web site in their closest English equivalent. Representative sizes and dimensions are described here. Custom sizes and materials are available.

Diameters:
63 mm: 2.5 inches
75 mm: 3 inches
100 mm: 4 inches
125 mm: 5 inches
160 mm: 6 inches
200 mm: 8 inches

Lengths:
1.5m: 5 feet
2.0m: 6 feet
3.0m: 10 feet
4.0m: 13 feet
5.0m: 16 feet
6.0m: 20 feet
7.0m: 23 feet
8.0m: 26 feet
9.0m: 30 feet

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*Tough, Durable,
Rugged, Reliable,
Stout Construction*

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*Experts in Dust, and
Fume Control.*

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MODELS AVAILABLE

FM	MAX AIR FLOW (CFM)	FILTERING SURFACE (SQ FT)	NUMBER OF COLLECTION BAGS	MAX COLLECTION VOLUME (CUBIC FEET)	SLEEVE QUALITY
1	2326	304	2	17.2	16
2	4651	608	4	34.5	32
3	6977	912	6	51.8	48
4	9303	1215	8	69.1	64
5	11447	1496	10	86.4	80

FM B	MAX AIR FLOW (CFM)	FILTERING SURFACE (SQ FT)	NUMBER OF COLLECTION BAGS	MAX COLLECTION VOLUME (CUBIC FEET)	SLEEVE QUALITY
1	2408	315	2	17.2	16
2	4816	692	4	34.5	32
3	7224	944	6	51.8	48
4	9632	1258	8	69.1	64
5	11628	1519	10	86.4	80

MF M*	SLEEVES (HEIGHT)	SLEEVES (DEGREES)	MAX RATE FOR SANDING DUST (CFM)	MAX RATE FOR SAW DUST (CFM)	FILTERING SURFACE (SQ FT)	NUMBER OF BAGS	MAX COLLECTION VOLUME (CU. FT)
1H	98	9	984	1312	166	1	8.8
2H	98	18	1969	2625	333	2	17.3
3H	98	27	2954	3938	500	3	26.1
4H	98	36	3938	5251	667	4	34.6
1	79	9	762	1016	129	1	8.8
2	79	18	1575	2100	266	2	17.3
3	79	27	2350	3134	398	3	26.1
4	79	36	3157	4209	534	4	34.6
1B	59	9	571	762	96	1	8.8
2B	59	18	1143	1524	193	2	17.3
3B	59	27	1715	2287	290	3	26.1
4B	59	36	2350	3134	398	4	34.6

FM SILO	FILTERING SURFACE (SQ FT)	L (INCHES)	NUMBER OF INSPECTION DOORS	INLET (Ø inches)	NUMBER OF OUTLETS
1	183	43	1	24x10	1
2	355	87	2	24x10	2
3	538	130	3	24x10	3
4	721	173	4	24x10	4
5	893	217	5	24x10	5

* Enclosing Panels Version With Roof also available

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TERMS AND CONDITIONS

PAYMENTS AND TERMS

Prices quoted are good for 30 days unless otherwise noted. Dust Monkey accepts cash, check, wire transfer, or credit cards. All prices are quote in US Dollars, unless otherwise noted. All sales are final. All freight is FOB, Las Vegas, Nevada unless otherwise noted. All goods remain the property of Dust Monkey until paid in full. Payment is due at time of order unless credit has been granted. All past due accounts accrue a service fee of 3% per month. Dust Monkey is a DBA of Komodo Enterprises, Inc., a Nevada Corporation.

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