



Better Air is Our Business®

AmericanAirFilter® Millennium™

Millennium Operating Weight (Pounds)

Standard Plenum with 4 ft. hopper
clearance with standard handrails & ladder

No. of Bags	Bag Length				Hopper Capacity cu.ft.
	8 ft.	10 ft.	12 ft.	14 ft.	
96	7300	7830	8435	9045	90
144	8800	9445	10195	10940	137
192	11715	12570	13560	14505	180
240	13405	14380	15510	16595	227
288	14910	16005	17270	18500	274
336	18000	19310	20820	22245	317
384	19500	20925	22575	24145	364
432	21005	22550	24335	26050	411
480	24085	25845	27880	29785	454
528	25480	27355	29530	31580	501
576	27095	29090	31395	33595	548
624	30180	32390	34950	37335	591
672	31680	34005	36700	39235	638
720	33180	35625	38460	41135	685

NOTES (Operating Weight):

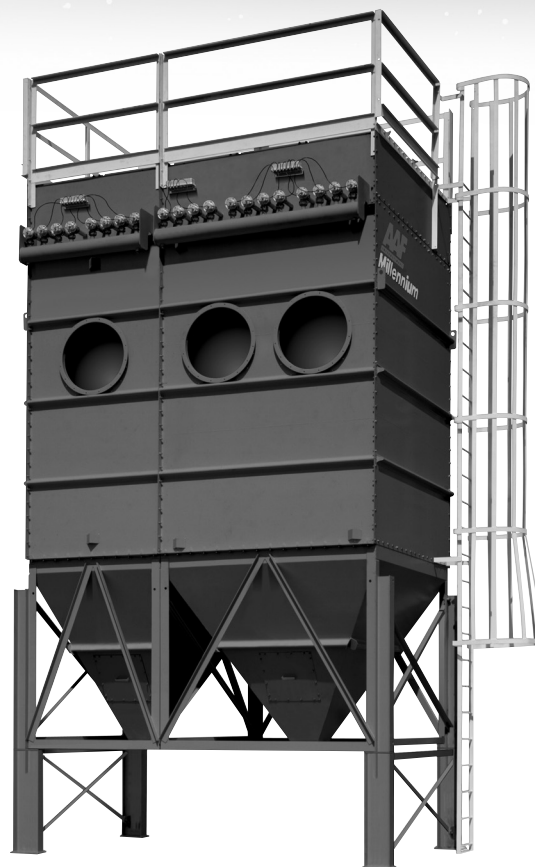
- Operating weights and shipping weights do not include options such as walk in plenums or ancillary equipment.
- Operating weights do not account for dust load, wind load or snow load.

Walk-in Plenum with 4 ft. hopper
clearance with standard handrails & ladder

No. of Bags	Bag Length				Hopper Capacity cu.ft.
	8 ft.	10 ft.	12 ft.	14 ft.	
96	8330	8860	9465	10075	90
144	10010	10655	11405	12150	137
192	13365	14220	15210	16155	180
240	15235	16210	17340	18425	227
288	16920	18015	19280	20510	274
336	20445	21755	23265	24690	317
384	22125	23550	25200	26770	364
432	23810	25355	27140	28855	411
480	27325	29085	31120	33025	454
528	28900	30775	32950	35000	501
576	30695	32690	34995	37195	548
624	34215	36425	38985	41370	591
672	35895	38220	40915	43450	638
720	37575	40020	42855	45530	685

NOTES (Operating Weight):

- Operating weights and shipping weights do not include options such as walk in plenums or ancillary equipment.
- Operating weights do not account for dust load, wind load or snow load.



Millennium Dimensions

Basic Model Number	Width	Length	Height
14-96	9' - 9 1/16"	6' - 7"	27' - 4 1/8"
14-144	9' - 9 1/16"	9' - 2"	27' - 4 1/8"
14-192	9' - 9 1/16"	12' - 0"	27' - 4 1/8"
14-240	9' - 9 1/16"	14' - 7"	27' - 4 1/8"
14-288	9' - 9 1/16"	17' - 2"	27' - 4 1/8"
14-336	9' - 9 1/16"	20' - 0"	27' - 4 1/8"
14-384	9' - 9 1/16"	22' - 7"	27' - 4 1/8"
14-432	9' - 9 1/16"	25' - 2"	27' - 4 1/8"
14-480	9' - 9 1/16"	28' - 0"	27' - 4 1/8"
14-528	9' - 9 1/16"	30' - 7"	27' - 4 1/8"
14-576	9' - 9 1/16"	33' - 2"	27' - 4 1/8"
14-624	9' - 9 1/16"	36' - 0"	27' - 4 1/8"
14-672	9' - 9 1/16"	38' - 7"	27' - 4 1/8"
14-720	9' - 9 1/16"	41' - 2"	27' - 4 1/8"

Add to height for guard rail

Add to height for walk-in plenum

Deduct from height for 12 ft. long bags

Deduct from height for 10 ft. long bags

Deduct from height for 8 ft. long bags

3' - 8"

4' - 9 5/8"

2' - 0"

4' - 0"

6' - 0"

NOTES (Dimensions):

- See AAF sales drawings for complete dimensions.
- Width shown does include compressed air reservoir.
- Length shown does not include access ladder.
- Width shown does not include compressed air manifold access platform.
- Height shown does not include guard rails.

AmericanAirFilter®

Millennium™

Standard Millennium Shipping Weight (Pounds)

	96 Module				144 Module			
	Bag Length				Bag Length			
	8 ft.	10 ft.	12 ft.	14 ft.	8 ft.	10 ft.	12 ft.	14 ft.
Stand Alone Module	4345	4675	5050	5435	5525	5920	6360	6810
End Module	3920	4150	4415	4685	5100	5395	5725	6060
Internal Module	3495	3625	3780	3935	4675	4870	5090	5310
Legs & Bracing	1160	1160	1160	1160	1160	1160	1160	1160
Handrail & Ladder	1134	1134	1134	1134	1134	1134	1134	1134
Bags & Cages	10 pounds each per unit							

Millennium Media Area (Sq. Ft.)

No. Of Bags	Number Of Modules		Standard Bags			
	Module Size		Bag Length			
	96	144	8 ft.	10 ft.	12 ft.	14 ft.
96	1	0	1015	1277	1539	1801
144	0	1	1523	1916	2309	2702
192	2	0	2030	2554	3078	3602
240	1	1	2538	3193	3848	4503
288	0	2	3046	3832	4618	5404
336	2	1	3553	4470	5387	6304
384	1	2	4061	5109	6157	7205
432	0	3	4569	5748	6927	8106
480	2	2	5076	6386	7696	9006
528	1	3	5584	7024	8465	9906
576	0	4	6092	7663	9235	10807
624	2	3	6599	8302	10005	11708
672	1	4	7107	8941	10775	12609
720	0	5	7615	9580	11545	13510



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ISO-9001 Certified Firm

AAF has a policy of continuous product research and improvement and reserves the right to change design and specifications without notice.

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