

# Multi-Flo™ SYNTHETIC

Nominal Size W x H x D	Actual Size	NHM No Header Part #	FM Single Header Part #	Airflow Capacity (CFM)	Initial Resistance (inches w.g.)		NHM Media Area (sq. ft.)	SBM/FM Media Area (sq. ft.)
					NHM	FM		
<b>MERV 15 (90-95%)</b>								
24x24x12	23.38x23.38x11.50	112-650-001	112-660-001	2000	.58	.59	61	55
12x24x12	11.38x23.38x11.50	112-650-002	112-660-002	1000	.58	.59	30	24
24x24x6	23.38 x23.38x5.88	112-650-003	112-660-003	1000	.58	.59	33	29
12x24x6	11.38x23.38x5.88	112-650-004	112-660-004	500	.58	.59	16	13
20x20x12	19.38x19.38x11.50	112-650-005	112-660-005	1400	.58	.59	42	37
20x24x12	19.38x23.38x11.50	112-650-006	112-660-006	1667	.58	.59	50	44
20x24x6	19.38x23.38x5.88	112-650-007	112-660-007	834	.58	.59	27	24
20x20x6	19.38x19.38x5.88	112-650-008	112-660-008	700	.58	.59	23	20
<b>MERV 14 (80-85%)</b>								
24x24x12	23.38x23.38x11.50	112-651-001	112-661-001	2000	.45	.56	61	55
12x24x12	11.38x23.38x11.50	112-651-002	112-661-002	1000	.45	.56	30	24
24x24x6	23.38 x23.38x5.88	112-651-003	112-661-003	1000	.45	.56	33	29
12x24x6	11.38x23.38x5.88	112-651-004	112-661-004	500	.45	.56	16	13
20x20x12	19.38x19.38x11.50	112-651-005	112-661-005	1400	.45	.56	42	37
20x24x12	19.38x23.38x11.50	112-651-006	112-661-006	1667	.45	.56	50	44
20x24x6	19.38x23.38x5.88	112-651-007	112-661-007	834	.45	.56	27	24
20x20x6	19.38x19.38x5.88	112-651-008	112-661-008	700	.45	.56	23	20
<b>MERV 11 (60-65%)</b>								
24x24x12	23.38x23.38x11.50	112-652-001	112-662-001	2000	.33	.34	61	55
12x24x12	11.38x23.38x11.50	112-652-002	112-662-002	1000	.33	.34	30	24
24x24x6	23.38 x23.38x5.88	112-652-003	112-662-003	1000	.33	.34	33	29
12x24x6	11.38x23.38x5.88	112-652-004	112-662-004	500	.33	.34	16	13
20x20x12	19.38x19.38x11.50	112-652-005	112-662-005	1400	.33	.34	42	37
20x24x12	19.38x23.38x11.50	112-652-006	112-662-006	1667	.33	.34	50	44
20x24x6	19.38x23.38x5.88	112-652-007	112-662-007	834	.33	.34	27	24
20x20x6	19.38x19.38x5.88	112-652-008	112-662-008	700	.33	.34	23	20
<b>MERV 10 (40-45%)</b>								
24x24x12	23.38x23.38x5.88	112-653-001	112-663-001	2000	.32	.33	61	55
12x24x12	11.38x23.38x5.88	112-653-002	112-663-002	1000	.32	.33	30	24
24x24x6	23.38 x23.38x5.88	112-653-003	112-663-003	1000	.32	.33	33	29
12x24x6	11.38x23.38x5.88	112-653-004	112-663-004	500	.32	.33	16	13
20x20x12	19.38x19.38x11.50	112-653-005	112-663-005	1400	.32	.33	42	37
20x24x12	19.38x23.38x11.50	112-653-006	112-663-006	1667	.32	.33	50	44
20x24x6	19.38x23.38x5.88	112-653-007	112-663-007	834	.32	.33	27	24
20x20x6	19.38x19.38x5.88	112-653-008	112-663-008	700	.32	.33	23	20

- Average Efficiency: ASHRAE 52.1-1992 and 52.2-2007 test standard • Final Resistance: 1.5" W.G.
- Rated Velocity: 500 FPM - 12" Deep • Rated Velocity: 250 FPM - 6" Deep
- Maximum Operating Temperature: 180 degrees Fahrenheit and 82 degrees Celsius