

# Multi-Cell™ CS

Nominal Size W x H x D	Actual Size	Koch Part #	Airflow Capacity (CFM)*	Initial Resistance (inches w.g.)	Recommended Final Resistance**	Media Area (sq. ft.)
<b>MERV 14 (90-95%)</b>						
24x24x2	23.38x23.38x1.75	110-500-001	1000	0.46	1.50"	42
20x25x2	19.38x24.38x1.75	110-500-004	875	0.46	1.50"	37
20x20x2	19.38x19.38x1.75	110-500-002	700	0.46	1.50"	29
16x20x2	15.38x19.38x1.75	110-500-005	550	0.46	1.50"	24
16x25x2	15.38x24.38x1.75	110-500-006	700	0.46	1.50"	29
12x24x2	11.38x23.38x1.75	110-500-003	500	0.46	1.50"	21
24x24x4	23.38x23.38x3.75	110-500-401	2000	0.65	1.50"	94
20x25x4	19.38x24.38x3.75	110-500-404	1750	0.65	1.50"	84
16x20x4	15.38x19.38x3.75	110-500-405	1100	0.65	1.50"	52
16x25x4	15.38x24.38x3.75	110-500-406	1400	0.65	1.50"	65
12x24x4	11.38x23.38x3.75	110-500-403	1000	0.65	1.50"	46
<b>MERV 13 (80-85%)</b>						
24x24x2	23.38x23.38x1.75	110-501-001	1000	0.43	1.50"	42
20x25x2	19.38x24.38x1.75	110-501-004	875	0.43	1.50"	37
20x20x2	19.38x19.38x1.75	110-501-002	700	0.43	1.50"	29
16x20x2	15.38x19.38x1.75	110-501-005	550	0.43	1.50"	24
16x25x2	15.38x24.38x1.75	110-501-006	700	0.43	1.50"	29
12x24x2	11.38x23.38x1.75	110-501-003	500	0.43	1.50"	21
24x24x4	23.38x23.38x3.75	110-501-401	2000	0.55	1.50"	94
20x25x4	19.38x24.38x3.75	110-501-404	1750	0.55	1.50"	84
16x20x4	15.38x19.38x3.75	110-501-405	1100	0.55	1.50"	52
16x25x4	15.38x24.38x3.75	110-501-406	1400	0.55	1.50"	65
12x24x4	11.38x23.38x3.75	110-501-403	1000	0.55	1.50"	46
Nominal Size W x H x D	Actual Size	Koch Part #	Airflow Capacity (CFM)*	Initial Resistance (inches w.g.)	Recommended Final Resistance	Media Area (sq. ft.)
<b>MERV 11 (60-65%)</b>						
24x24x2	23.38x23.38x1.75	110-502-001	1000	0.28	1.50"	42
20x25x2	19.38x24.38x1.75	110-502-004	875	0.28	1.50"	37
20x20x2	19.38x19.38x1.75	110-502-002	700	0.28	1.50"	29
16x20x2	15.38x19.38x1.75	110-502-005	550	0.28	1.50"	24
16x25x2	15.38x24.38x1.75	110-502-006	700	0.28	1.50"	29
12x24x2	11.38x23.38x1.75	110-502-003	500	0.28	1.50"	21
24x24x4	23.38x23.38x3.75	110-502-401	2000	0.40	1.50"	94
20x25x4	19.38x24.38x3.75	110-502-404	1750	0.40	1.50"	84
16x20x4	15.38x19.38x3.75	110-502-405	1100	0.40	1.50"	52
16x25x4	15.38x24.38x3.75	110-502-406	1400	0.40	1.50"	65
12x24x4	11.38x23.38x3.75	110-502-403	1000	0.40	1.50"	46

Notes:

\* Air Flow Capacity (CFM): 2" deep filters 250 FPM; 4" deep filters 500 FPM

\*\* For applications where the temperature exceeds 350° F, do not exceed filter rated velocity and final resistance pf 1.2" W.G.