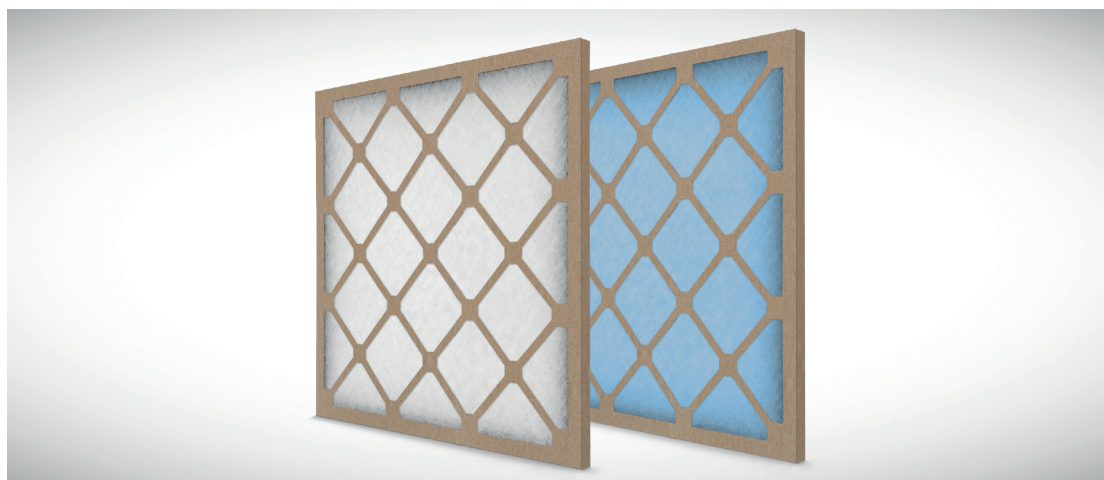


SelectFDC & SelectPDC Fiberglass & Polyester Reinforced Panel Filters

FEATURES

- Durable Kraft board frame with grid
- Available in fiberglass (white) & polyester (blue)
- Free of metal
- Environmentally friendly
- Available in 1" & 2"
- Max operating temp: 150°F
- Made in the USA



SELECTFDC & SELECTPDC CONSTRUCTION & APPLICATIONS



Close-up of fiberglass media



Close-up of polyester media

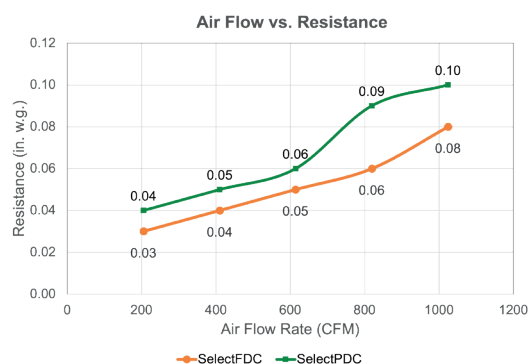
MANN+HUMMEL's SelectFDC and SelectPDC filters are cost-effective and efficient disposable reinforced panel air filters. This series was created specifically for commercial and industrial applications requiring a light-medium workload. The SelectFDC and SelectPDC air filters feature durable construction including heavy-duty frames with grids on one or both sides for added strength. These filters are easy to install and free of metal, making them environmentally friendly. The Select Series filters are all made in the USA.

MANN+HUMMEL offers a fiberglass option, the SelectFDC and a polyester option, the SelectPDC. The SelectFDC and SelectPDC are made with a moisture-resistant, Kraft board frame featuring a grid on one or both sides for sturdy support and reinforcement. Both disposable filter options are available in one and two inch depths as well as custom sizes.

SelectFDC and SelectPDC air filters should follow a change-out schedule of every 30 days. Applications

that would benefit from the SelectFDC and SelectPDC air filters include schools, hotels, commercial office buildings, hospitals, laboratories, and other facilities.

TECHNICAL DATA



*Based on 2" depth

**SELECTFDC & SELECTPDC REINFORCED PANEL FILTERS
PERFORMANCE DATA**

Nominal Depth	Nominal Size (WxHxD)	Actual Size (in.)			Air Flow @ Capacity (CFM)	Resistance @ Capacity (in. w.g.)		Total Media Area (sq. ft.)				
		Width	Height	Depth		Fiberglass	Polyester					
1"	10x10x1	9.50	9.50	0.75	208	0.07	0.18	0.59				
	10x20x1	9.50	19.50		416			1.23				
	10x24x1	9.50	23.50		500			1.49				
	12x12x1	11.38	11.38		300			0.88				
	12x20x1	11.50	19.50		500			1.50				
	12x24x1	11.50	23.50		600			1.81				
	12x25x1	11.75	24.75		625			1.90				
	12x30x1	11.88	29.88		750			2.29				
	14x14x1	13.75	13.75		408			1.22				
	14x18x1	13.75	17.75		525			1.59				
	14x20x1	13.50	19.50		583			1.77				
	14x24x1	13.75	23.75		700			2.14				
	14x25x1	13.50	24.50		729			2.23				
	14x30x1	13.88	29.88		875			2.69				
	15x20x1	14.50	19.50		625			1.91				
	16x16x1	15.75	15.75		533			1.62				
	16x20x1	15.50	19.50		667			2.04				
	16x24x1	15.50	23.50		800			2.46				
	16x25x1	15.50	24.50		833			2.57				
	16x30x1	15.75	29.75		1000			3.10				
	18x18x1	17.75	17.75		675			2.07				
	18x20x1	17.50	19.50		750			2.31				
	18x24x1	17.50	23.50		900			2.79				
	20x20x1	19.50	19.50		833			2.57				
	20x24x1	19.50	23.50		1000			3.11				
	20x25x1	19.50	24.50		1042			3.24				
	20x30x1	19.75	29.75		1250			3.91				
	22x22x1	21.75	21.75		1008			3.14				
	24x24x1	23.50	23.50		1200			3.75				
	24x30x1	23.88	29.88		1500			4.72				
	2"	10x20x2	9.50		19.50			1.75	416	0.09	0.20	1.23
		12x12x2	11.38		11.38				300			0.88
12x20x2		11.50	19.50	500	1.50							
12x24x2		11.38	23.38	600	1.81							
14x20x2		13.50	19.50	583	1.77							
14x25x2		13.50	24.50	729	2.23							
15x20x2		14.50	19.50	625	1.91							
16x16x2		15.50	15.50	533	1.62							
16x20x2*		15.50	19.50	667	2.04							
16x24x2		15.38	23.38	800	2.46							
16x25x2*		15.50	24.50	833	2.57							
16x30x2		15.50	29.50	1000	3.10							
18x18x2		17.75	17.75	675	2.07							
18x20x2		17.50	19.50	750	2.31							
18x24x2		17.38	23.38	900	2.79							
20x20x2*		19.50	19.50	833	2.57							
20x24x2		19.38	23.38	1000	3.11							
20x25x2*		19.50	24.50	1042	3.24							
20x30x2		19.75	29.75	1250	3.91							
24x24x2*		23.38	23.38	1200	3.75							
24x30x2		23.50	29.50	1500	4.72							

- Notes:
- * These 2" sizes are available in one or two sided grid die cuts. All other 2" sizes are available in two sided grid die cuts only.
 - 1" & 2" deep filters are rated at 300 fpm.
 - Performance data is based on ASHRAE Test Standards 52.2 - Appendix J-2017.
 - More sizes are available. Please contact customer service for a full list of sizes..

MANN+HUMMEL is committed to continual product development – all descriptions, specifications and performance data are subject to change without notice. MANN+HUMMEL products are manufactured to exacting criteria – there can be a ±5% variance in filter performance.

LOCAL REPRESENTATIVE

