



TP5000 Series Pleated Panel Filter

TP5000 SERIES PLEATED PANEL

TP5000 Series Pleated Panel filters are designed for general air filtration in commercial and light industrial HVAC application.

TP5000 Series Pleated Panel filters are constructed using a synthetic media laminated to a corrosion resistant expanded metal mesh. The pleated media pack is encased in a heavy duty, double wall, moisture resistant die cut frame. The V-Pleat design increases media surface while minimizing resistance airflow.

TP5000 Series Pleated Panel filters are available in 1", 2" & 4" depths in all standard sizes and in special sizes.



Performance Data

	Filter Depth	Rated Filter Face Velocity		MERV Rating	Initial Resistance		Recommended Final Resistance	
		FPM	m/s		In W.G.	Pa	In W.G.	Pa
TP5000XL Standard Capacity	2"	500	2.54	11	0.39"	85	1.0"	250
	4"	500	2.54	11	0.25"	80	1.0"	250
TP5100XL High Capacity	1"	300	1.52	11	0.24"	70	0.5"	125
	2"	500	2.54	11	0.27"	67.5	1.0"	250
	4"	500	2.54	11	0.24"	62.5	1.0"	250

Max Temperature Rating: 150°F (65°C)

TP5000XL and TP5100XL Filters are UL Classified. Testing was performed in accordance to UL standard 900 and CAN 4-5111