



Mini-Pleated MPP Prefilter



Description:

Pneumafil's Mini-pleated line of prefilters are specifically designed for gas turbine inlet air systems. The Mini-pleated prefilter offers an all-synthetic media with large surface area and plastic frame construction for a very durable moisture resistant prefilter element.

The Mini-pleated prefilter media will not absorb moisture and maintains integrity even in wet conditions. The medium is sealed to the plastic frame with polyurethane. The prefilter is only 3-3/4" deep in the airflow direction so it can be mounted directly in front of Pneumafil STMP high efficiency final filters.

Temperature limit is 180 F.



Performance:

Initial Resistance (in. w.g.)

2000 cfm	0.16
2500 cfm	0.25

Final Resistance (in. w.g.) 1.5

ASHRAE 52.1 Arrestance (%) 85

Construction:

Frame: Extruded plastic

Media: Synthetic spun-bonded media

Gasket: Closed cell Neoprene

Ordering Information:

Model	Actual Size	ASHRAE 52.1 Arrestance (%)	Part Number
MPP-100-24	23.375 x 23.375	85	S52304-C1
MPP-100-12	23.375 x 11.375	85	S52304-C2