



SynfilTM Synthetic HEPATM Air Filter

Custom-made for most air purifiers

- State-of-the-art design
- Lower Resistance
- Non-fiberglass/PTFE
- Superior performance
- Cost effective

Synfil synthetic HEPA air filters are designed using state-of-the-art charged microfibers. Synfil HEPA air filters are non-fiberglass and non-PTFE. They are cost effective and offer lower resistance than traditional fiberglass HEPA filters. Synfil synthetic HEPA filters are lab tested and approved; and are specifically designed for Air Purifiers and Vacuum Cleaners. Synfil synthetic HEPA air filters are available in different sizes and can be custom made to meet our customer needs.

Filtration Properties	Synfil Synthetic HEPA	Fiberglass HEPA
Face Velocity: 3.2 m/min		
Efficiency (%)	99.97	99.97
Resistance (mm W.)	11	30
Face Velocity; 5.5 m/min		
Efficiency (%)	99.97	99.97
Resistance (mm W.)	25	52
Aerosol: NaCl. Particle Size: 0.1 micron		

For sales inquiry, please call (865) 425-7500 or visit us at www.synfil.com

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