



AIRFIL TECHNOLOGY



Pre-Filter 10 Micron



Efficiency - 90% down to 10 Micron
Media-100% Washable Synthetic Non-Woven Media

- Long Service Life
- Low Pressure Drop
- Available In Standard & Non-Standard Sizes

Hepa Filter - 0.3 Micron



Efficiency - 99.99% down to 0.3 Micron
Media - Imported Glass Fibre Media

- Test According To EN: 1822
- High Filter Efficiency
- High Dust Holding Capacity
- Available In Standard & Non-Standard Sizes

Fine-Filter 3 Micron



Efficiency - 99% down to 3 Micron
Media-100% Washable Synthetic Non-Woven Media

- Long Service Life
- Low Pressure Drop
- Available In Standard & Non-Standard Sizes

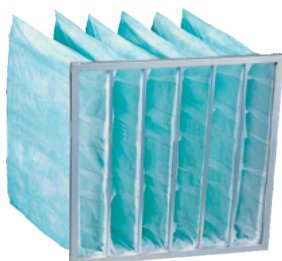
Mini Pleat Hepa Filter



Efficiency - 99.99% down to 0.3 Micron
Media - Imported Glass Fibre Media

- Test According To EN: 1822
- High Filter Efficiency
- High Dust Holding Capacity
- Available In Standard & Non-Standard Sizes

Bag-Filter 3 Micron



Efficiency - 99% down to 3 Micron
Media - Synthetic Non-Woven Media

- Test According To EN: 1822
- High Dust Holding Capacity
- Clean By Compressed Air

Gel Seal Mini Pleat Hepa Filter



Efficiency - 99.99% down to 0.3 Micron
Media - Imported Glass Fibre Media

- Test According To EN: 1822
- High Filter Efficiency
- High Dust Holding Capacity
- Available In Standard & Non-Standard Sizes

OUR PRODUCTS

- Pre-Filter
- Al. Wire Mesh Filter
- Catridge Filter
- Cardboed Filter
- Fine Filter / Combination Filter
- Carbon Filter
- Semi Hepa Filter
- Hepa Filter
- High Flow Hepa Filter
- Mini Pleat Hepa Filter
- Gel Seal Mini Pleat Hepa Filter
- Terminal Box



Filter Standard Chart

Type	Filter Class	EU Classification	MERV	Average Arrestance	Average Efficiency	Average Efficiency 0.3 Micron	Efficiency
Filter Coarse Dust	G1	EU1	MERV - 1 - 4	A < 65	N/A	N/A	Rod Filters
	G2	EU2		65 < A < 80	N/A	N/A	85% to 20 Micron
	G3	EU3	MERV - 5 - 6	80 < A < 90	N/A	N/A	90% Down to 20 Micron
	G4	EU4	MERV - 7 - 8	90 < A		N/A	90% Down to 10 Micron
Filter for Fine Dust	F5	EU5	MERV - 9 - 10	N/A	40 < E < 60	N/A	95% Down to 5 Micron
	F6	EU6	MERV -11 - 12	N/A	60 < E < 80	N/A	99.99% Down to Micron
	F7	EU7	MERV - 13	N/A	80 < E < 90	N/A	99% Down to 3 Micron
	F8	EU8	MERV - 14	N/A	95 < E	N/A	99% Down to 1 Micron
	F9	EU9	MERV - 15	N/A	N/A	N/A	50% Down to 0.3 Micron
Filter for Microparticles	H10	EU10	MERV - 16	N/A	N/A	85%	85% Down to 0.3 Micron
	H11	EU11	MERV - 17	N/A	N/A	95%	95% Down to 0.3 Micron
Hepa Filter	H12	EU12	MERV - 18	N/A	N/A	99.50%	99.5% Down to 0.3 Micron
	H13	EU13	MERV - 19	N/A	N/A	99.95%	99.97% Down to 0.3 Micron
	H14	EU14	MERV - 20	N/A	N/A	99.995%	99.99% Down to 0.3 Micron

APPLICATIONS

- Pharmaceuticals
- Hospital
- Power Plants
- Automobiles
- Chemicals
- Semiconductors
- R&D Labs
- Railways
- Aerospace
- Textiles



Some of Our Valued Clients:



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