

FE Technology, Inc.

Filter Capabilities



FE Technology, Inc.



Filter Capabilities



With the amount of VOC's and germs in the air today, your location requires high quality air filtration. FET has you covered with our line of custom OEM Air Filters.

Choose from:

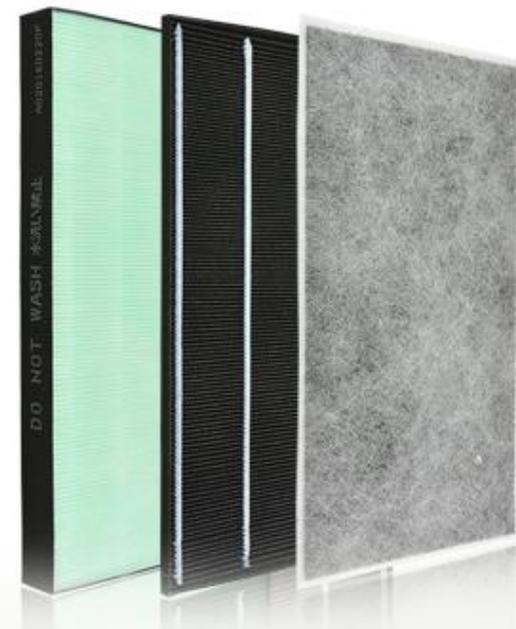
- HEPA
- Carbon
- Flat
- Cylindrical



HEPA Filters



- Our HEPA filters are made with 99.5% high-efficiency multiple filter paper or higher-grade filter paper, such as European standard H12/H13 grade, which can effectively reduce PM2.5 particles.
- 48H carbon-impregnated technology, vacuum non-woven fabric in addition to formaldehyde filter, completely decomposes harmful gases such as formaldehyde and TVOC's
- Range of product applications includes all kinds of air purifiers: medical equipment, clean rooms, and other rooms with high-filtering requirements
- We can help select and design an air filter based on the air volume, installation size, filtration efficiency, and resistance requirements of your equipment





Carbon Filters



- Different types of activated carbon can be used, such as coal-based carbon and coconut shell carbon
- Effectively removes odors
- Highly effective removal of formaldehyde, TVOC's, and ammonia

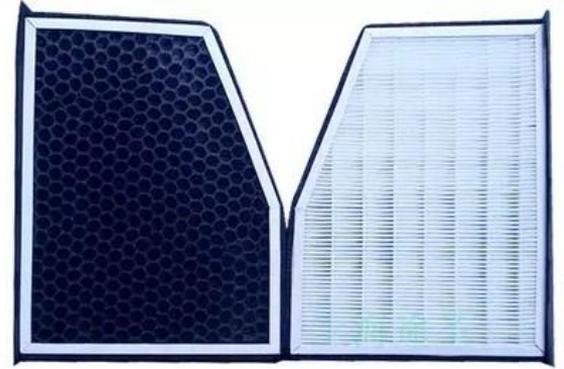




Filters for Auto Use



- Injection activated carbon air filters
- Suitable for air purification of passenger compartments in automobiles
- Efficient filtration of PM2.5 particles and formaldehyde





Filters for Removal of Formaldehyde

- Effectively removes odors
- Effectively removes PM2.5 particles
- Highly effective removal of formaldehyde
- Filters for formaldehyde removal incorporate low wind resistance and high-efficiency melt-blown filter paper in order to achieve a perfect balance between high efficiency and low wind resistance

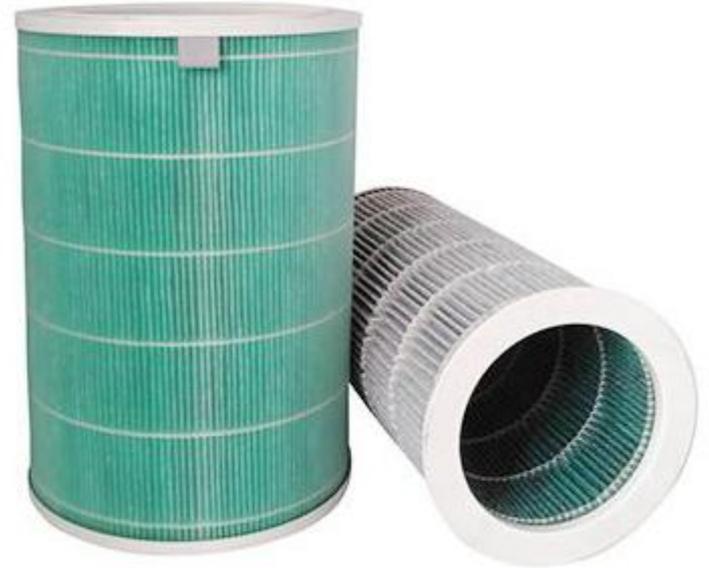




Cylindrical Filters



- Effectively removes odors
- Effectively removes PM2.5 particles
- Highly effective removal of formaldehyde





Production Capabilities



- Integrated automated filter production line for edge sealing, injection molding, sealing treatment, and finished packaging
- Automated origami injection molding equipment and automated origami forming equipment integrate feeding, printing, forming, injection, and slitting
- Filter production capacity from 1200pcs up to 3000pcs daily