# FRESH Air filter

SERVICE CALL: +86(0)757 6684 8857



FRS-560G Ceiling filter



FRS-600G Ceiling filter



• FRS-680G Ceiling filter



Andrea filter paper / V type filter paper / Folded dry-type filter paper



Biochemical filter mat



HC series static electricity filter



Multi-layer grid paint mist



Filter media in rail transit/



Metro air conditioning system



High temp flame retardant filter Synthetic fiber filter



Paint arrestor/Paint stop filter PA-50/PA-75/PA-100 Fiberglass floor filter, Paint stop filter



BX series high temp flame retardant filter (Fiberglass media)



## > Company Profile

Guangdong Fresh Filter Co., Itd (Known as Fresh Filter  $^{\circ}$ ) is a leading edge manufacturing company specialized in Air purification field since 2007, The company has developed to a multi-role business entity incorporated with product R&D, manufacture, sales and after sales services.

With more than a decade constant development in reaching technical breakthroughs, Fresh Filter has developed inflaming retarding multifunctional ceiling filters which meet EU standards and codes, Fresh Filter® also developed diverse EU standard filter products such as pre-filter, medium efficiency filter, HEPA filter, activated carbon cloth and filter products series, fiber glass(LH/PA), pocket filter, HEPA filter as well as medium efficiency filter panels. Fresh Filter \* products are widely applied in coating production line, automobile, furniture coating booth, high-tech, electronic workshop, surgery operation ward

With a geographical transport network convenience in Danzao, Nanhai Foshan, where close to major Pearl River Delta deep sea ports, Fresh Filter has been expanding solid business worldwide, our product footprint have reached more than 55 countries world wide, such as, the U.S., U,K Japan, Germany, Spain, Swizerland, Italy, Netherlands, Australia, Poland, Russia, Singapore, India, U.A.E. Malaysia, Thailand, Philippines, Chile and etc. In domestic market, we have sales footprint among 23 provinces, 4 major mega cities, and 5 municipalities.

In the future, Fresh Filter® will strive to the vision "to build a cleaner world".

With market demand driven concept and enhanced entrepreneur spirits to develop and deliver core technic centralized products to worldwide customers. A new era is on its way for Fresh Filter to grow new business together with our global and domestic clients/partners.

### > Qualifications









#### **GUANGDONG FRESH FILTER CO.,LTD**

Website: www.gzfresh.cn (official portal) / www.gd-fresh.com (official portal)

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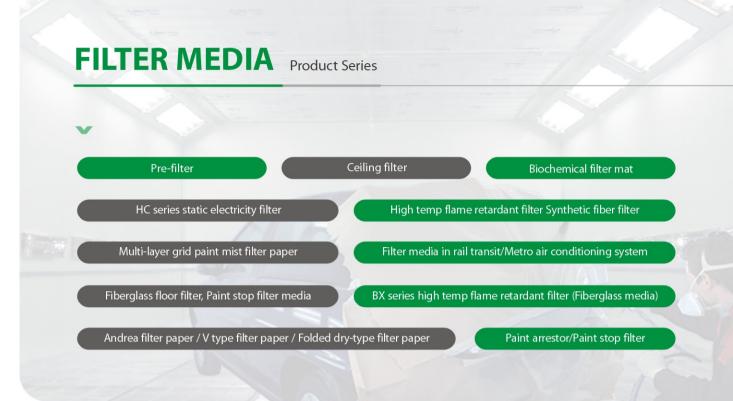


SERVICE CALL > (+86(0)757 6684 8857) (+86(0)757 6684 8869) (+86(0)757 6684 8831) (+86(0)757 6684 8835) (+86(0)757 6684 8870) (+86(0)757 6684 8837)



# **Product Leaflet**

Keep Improving Become a paragon



The application of air filter media(cotton) is very wide, Air filter media or mesh, is normally made of Polyester fiber or (abbr. as PET), PET is made by polyethylene glycol terephthalate, or synthetic fibre/ polyester fibre , with excellent wrinkle resistance, flexibility and dimensional stability. The material offers excellent insulativity, light resistance, wear resistance and humanity resistance, chemical-wise, with perfect chemical reaction resistance, weak acid and weak alkali resistance.

Many Industrial products must be produced in a clean room atmosphere, such as surface treatment, spraying, electronic, optical electron, pharmacy, food, air cooling industries. All those fabrication process will need airflow however no dust is allowed, therefore air filters must be deployed to filter all the dust to keep dustless airflow to meet manufacture air quality standard. The filter efficiency is decided by the porosity of the filter material, technically, if the porosity is sufficiently small more dust/particles will be arrested within the filter material.

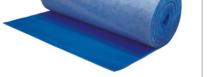
The primary filter media is intended for new air filtration, to filter particles  $\leq 5 \mu$  m, with big dust holding capacity but limited windage, cost effective and inexpensive, The medium filter media is applied in spraying industries with ability to filter particles in between  $1 \sim 10 \, \mu$  m, the filter products designed for spraying heads to improve the spray paint room air quality.

High temperature resistant and flame retardant fiber glass are made of heat resistant/fire retardant material and mostly used in high temperature

According to Chinese filter grade (GB/T14295) also EU standards, from primary/medium/Hepa filter are ranked from G1, G2, G3, G4, F5, F6, F7 and F8.



FRS-20/FRS-20KX Pre-filter



FRS-30 Pre-filter



GUANGDONG FRESH FILTER CO.,LTD