

Lansir Environmental Technology(Shanghai)Co.,Ltd
J.S.Lansir Purification Technology Co., Ltd

Tel:+8617317221671

Add: No.669,Nanfeng Road, Fengxian District,
Shanghai(Shanghai Company)

Tel:+8617317221671

Add: 2nd Building,No.68 Fudan rd,sucheng economic and development
zone.Sugian,Jiangsu China(Jiangsu Company)

Web:www.lanshansh.com

E-mail:frank huang@lanshansh.com

岚山环保科技(上海)有限公司
江苏岚山净化科技有限公司

电话: 021-57520710(上海)

地址: 上海市奉贤区奉城镇南奉公路669号(上海公司)

官网: www.lanshansh.com

邮箱: sales@lanshansh.com

电话: 0527-80979588(江苏)

地址: 江苏省宿迁市宿城经济开发区复旦路68号2号楼(江苏公司)



微信公众号: Lansir环保

食品饮料行业空气过滤解决方案

Air Purification Solution for Food & Beverages Industry

岚山环保科技(上海)有限公司

LansirEnvironmental Technology(Shanghai)co., Ltd



岚山/LANSIR

岚山环保科技(上海)有限公司是一家专注于空气过滤和净化的专精特新高科技企业，专业研发、生产和销售家用商用及工业领域的空气过滤器空气净化设备，及提供一站式空气净化系统解决方案的综合服务商。

我们以“筚路蓝缕，以启山林”之精神，历经10年拼搏进取，走向集团化运营，现已发展成为岚山环保科技(上海)有限公司，江苏岚

山净化科技有限公司两大产研基地。聚焦“空气过滤”领域的应用，不断升级产品技术、改良生产工艺、系统性的研发创新是公司永葆激情的追求和持之以恒的努力方向。

我们始终践行“用创新的技术，高品质的产品与服务，为全人类提供洁净健康的呼吸空气!”为使命,致力于为客户开发更具价值的过滤解决方案，降低运营和维护成本、提高过程效率，从产品全面系统的设计到交付

使用，始终关心给客户带来的效应和体验。

我们同样高度主张以可持续的技术和文化，实践节约资源和保护环境的全人类共同使命，创造价值为人类永恒的共同事业——健康生活，绿色地球。



Lansir Environmental Technology (Shanghai) Co., Ltd is a high-tech enterprise focusing on air filtration and purification, specializing in R&D and production, selling air purification equipment and air filters in household, commercial and industrial fields, providing one-stop air purification system solutions.

With the spirit of "the hardships of beginning an undertaking", we have

experienced 10 years of hard work and progress, it has developed into a group operation. Now we have 2 production and research bases: Lansir Environmental Technology (Shanghai) Co., Ltd and J.s. Lansir Purification Technology Co., Ltd. Focusing on "Air Filtration" Applications in the field, constantly upgrading product technology and improving production processes and Systematic R&D innovation is the company's eternal pursuit with

passion and the direction with persistent efforts.

We always practice "with innovative technology, high-quality products and services, provide clean and healthy breathing air for all mankind!" as a mission, committed to develop more valuable Filtration solutions for customers, reduce operating and maintenance costs, increase Process efficiency. From product comprehensive system design to delivery.

我们提供您所需的所有专业知识

We provide all the expertise you need

采用定制的食品加工解决方案，保护工人的健康和食品加工设备的安全，防止受到室内外空气污染源的影响。岚山非常重视食品安全合规性，并致力于保护人类健康。凭借高标准的研究、开发和质量保证，我们为食品行业开创了空气过滤器和洁净室解决方案，帮助您遵守日益严格的食品卫生和安全法规。

全面的空气过滤程序，涵盖ISO ePM10(G4到EN779)到U15等级，满足最高的效率和运行要求。

Customized food processing solutions protect the health of workers and the safety of food processing equipment against indoor and outdoor air pollution sources. Lansir takes food safety compliance very seriously and is committed to protecting human health. With high standards of research, development and quality assurance, we have pioneered air filters and clean room solutions for the food industry to help you comply with increasingly stringent food hygiene and safety regulations.

A comprehensive air filtration program, covering ISO ePM10(G4 to EN779) to U15 grades, meets the highest efficiency and operational requirements.

空气过滤器和除尘器解决方案可在您的食品加工设施中执行以下操作：

限制霉菌、细菌、病毒、挥发性有机化合物、干燥成分中的细尘等交叉污染，提高设备的耐腐蚀性对抗异味减少生产停机时间和产品损失提供快速简单的过滤器安装和可访问性，提高运营效率符合食品安全标准，可提供食品接触安全性认证有助于提升客户体验最大限度地提高卓越运营，延长产品保质期。

Air filter and dust collector solutions perform the following operations in your food processing facilities:

Limit cross-contamination by mold, bacteria, viruses, volatile organic compounds, fine dust in dry ingredients, improve corrosion resistance, combat odors, reduce production downtime and product loss, provide quick and easy filter installation and accessibility, improve operational efficiency, meet food safety standards, Food contact safety certification can help enhance the customer experience, maximize operational excellence, and extend shelf life.



研发实力

Research and development strength

积累多年行业发展技术，开拓产品应用。从专注开始，从未停止过探索行业的未来。用心听客户需求，创新制定解决方案。与国内外专业机构通力合作，引进新技术，专注自主研发。自主研发多项成果。科研院引进检测系统，依托数据，面向客户。

符合ISO 16890标准的过滤器综合性能测试平台;测试系统由发尘装置、风道、测量装置组成;原材过滤效率数据化国内最选进的测试系统之一，依照GB/T18801-2015标准，对甲醛、TVOC、PM2.5CADR值进行测试。



Accumulated many years of industry development technology, develop product applications. It started with focus and never stopped exploring the future of the industry. Listen to customer needs, innovate and develop solutions. Cooperate with professional institutions at home and abroad to introduce new technologies and focus on independent research and development. Independent research and development of many achievements. The research institute introduces a testing system, relying on data and facing customers.

Filter comprehensive performance test platform in line with ISO 16890 standard; The test system is composed of dust generating device, air duct and measuring device. Raw material filtration efficiency is one of the most selected test systems in China. According to GB/T18801-2015 standard, formaldehyde, TVOC, PM2.5CADR values are tested.



生产环境

Production environment

岚山拥有10万级洁净生产车间，全自动高效过滤器六条生产线，年产能200000片，初中效过滤器年产1000000片。我们以先进的设备、标准化的生产工艺和严苛的质量标准进行生产。

Lanshan has 100,000 clean production workshops, six production lines of automatic high efficiency filters, with an annual capacity of 200,000 pieces, and an annual capacity of 1,000,000 pieces of junior high efficiency filters. We produce with advanced equipment, standardized production process and strict quality standards.



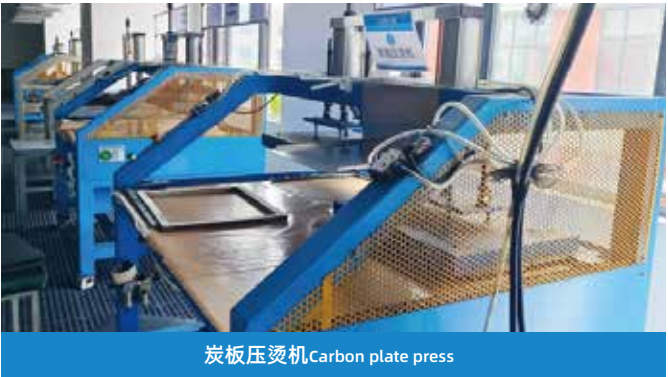
拥有十万级洁净车间
Class 100,000 clean workshop



高效过滤器折纸机High efficiency filter origami machine



全自动流水线Automatic assembly line



炭板压烫机Carbon plate press



400平成品仓400 level finished product warehouse

空气传播呼吸系统颗粒相对尺寸

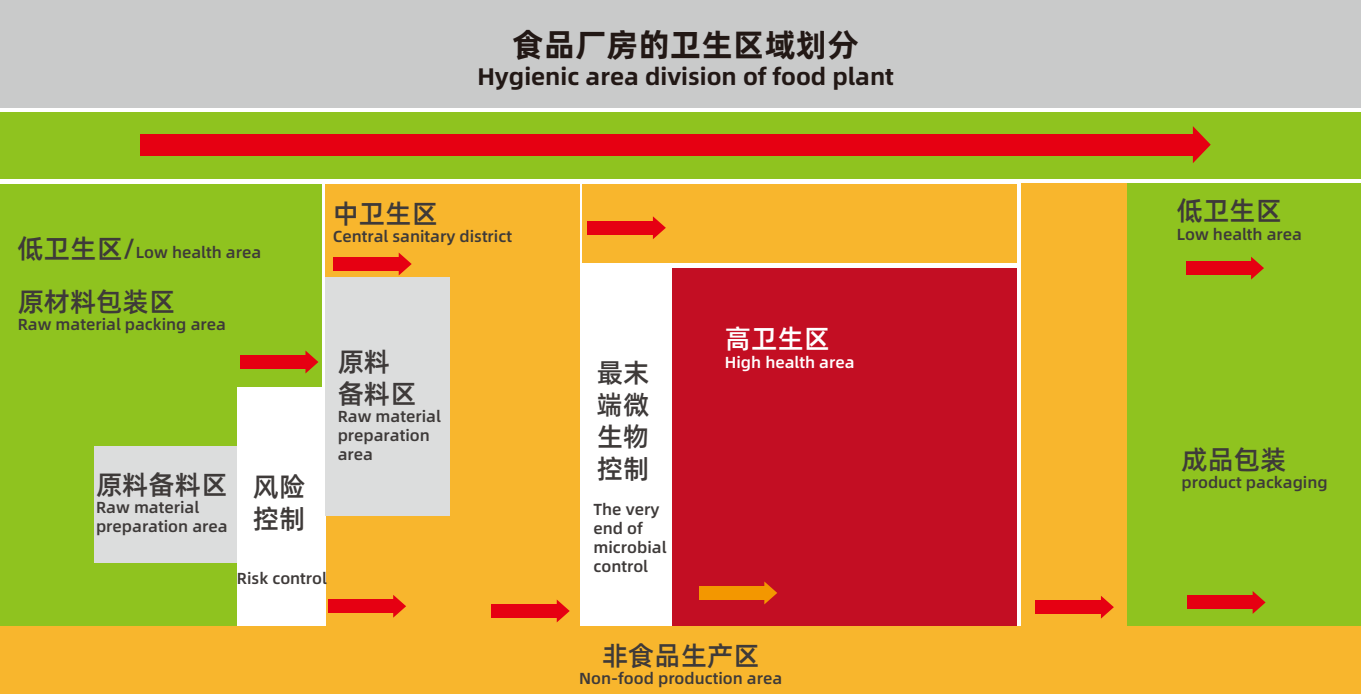
Relative size of airborne respiratory system particles

颗粒物的定义：
根据空气过滤器国际标准ISO16890:2016的表述:颗粒物为悬浮于环境空气的特定粒径范围的液态或固态气溶胶。
颗粒物的危害：
1、不同粒径的颗粒物被人体或动物吸入体内后会引起不适，导致疾病
2、是病菌等细菌的载体，在空气传播下造成蔓延
3、混入食品易导致保质期缩短，严重的将引起腐败变质

Definition of particulate matter:
According to the International Standard for Air filters ISO16890:2016, particulate matter is a liquid or solid aerosol suspended in a specific size range of ambient air.
Hazards of particulate matter:
1、Particles of different particle sizes can cause discomfort and lead to disease when inhaled by humans or animals
2、It is the carrier of germs and other bacteria, causing the spread of airborne
3、Mixed food is easy to shorten the shelf life, and serious will cause spoilage

根据欧洲卫生工程设计组织EHEDG的标准，食品不同加工区域可根据不同的卫生要求划分为:高卫生区、中卫生区以及低风险区，并按照不同的颜色区分风险级别:红色、黄色、绿色。

According to the standards of the European Health Engineering Design Organization EHEDG, different food processing areas can be divided into high health areas, medium health areas and low risk areas according to different health requirements, and risk levels are distinguished according to different colors: red, yellow and green.



行业应用

Food industry



我们在工业过滤方面的经验和专业知识意味着我们可以为您处理所有必要的技术和法规问题。从状态分析到系统设计、施工和调试，再到耗材和持续的法规和质量管理，岚山为您提供一站式供应商的完整服务。

Our experience and expertise in industrial filtration means we can handle all the necessary technical and compliance issues for you.
From condition analysis to system design, construction and commissioning, to consumables and ongoing regulatory and quality management, Arhiyama offers you a complete service as a one-stop supplier.

1



加强筋板式预过滤器
Reinforced Panel Primary Filter



高容尘袋式过滤器
High Capacity Dust Bag Filter

2

+



玻纤袋式过滤器
Glass Fiber Bag Filter



高容尘袋式过滤器
High Capacity Dust Bag Filter



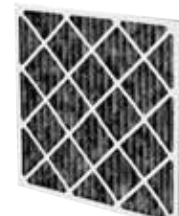
无隔板过滤器
Medium Efficiency Filter Without Separator



V型密褶式过滤器
V-Shaped Mini-Pleated Filter

3

+



板式化学过滤器
Panel Type Chemical Filter



V型化学过滤器
V-Shaped Chemical Filter



无隔板过滤器(刀边型)
HEPA/ULPA Filter Without Separator (Knife Edge Type)



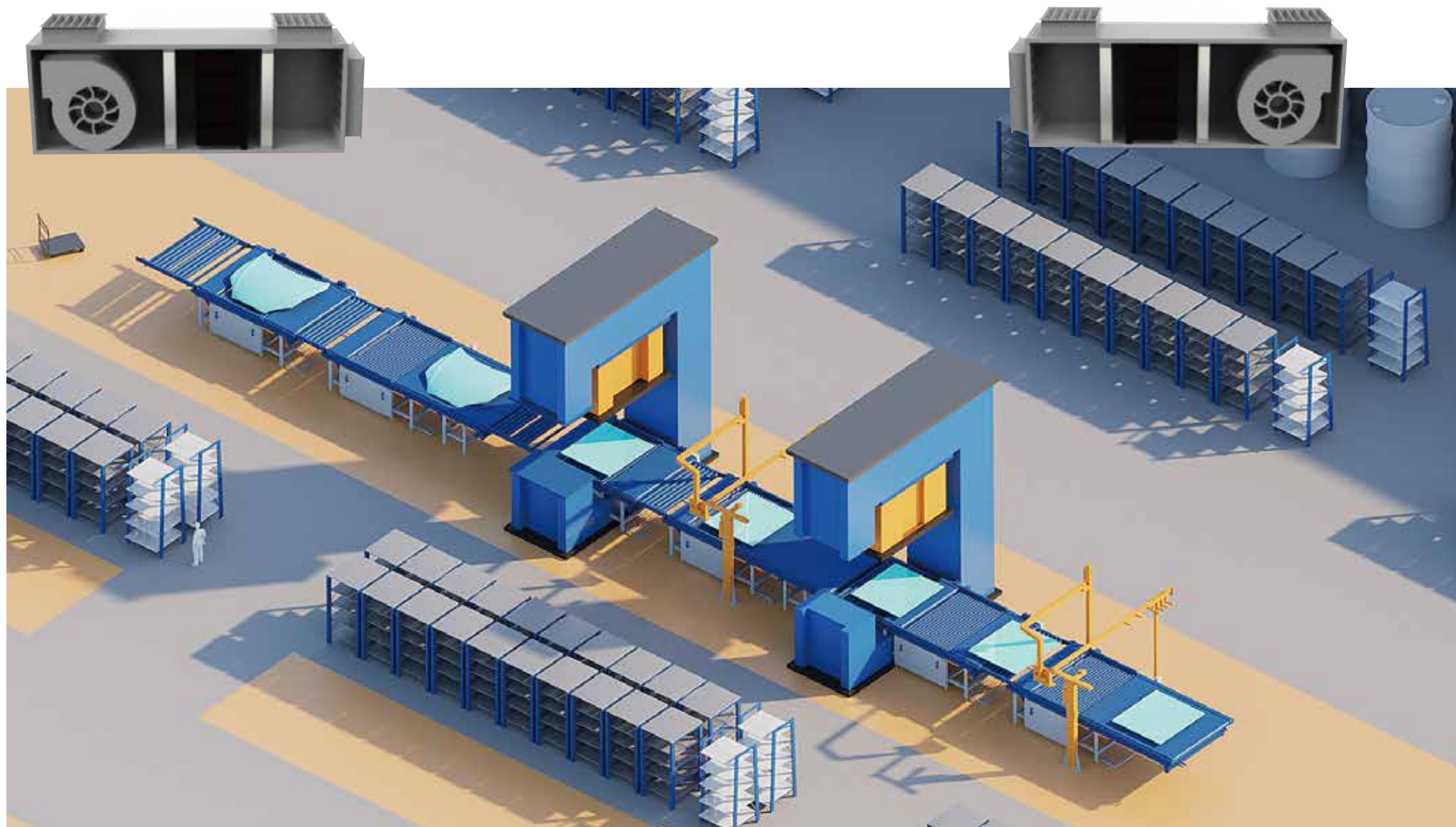
耐高温有隔板过滤器
High Temperature Resistant Separator Filter



夜槽型高效无隔板过滤器
Gel-Sealed HEPA Filter Without Separator



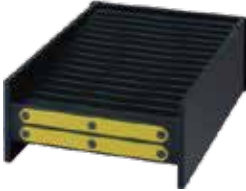
箱式化学过滤器
Box Type Chemical Filter



产品图 product chart	产品名称 Product name	产品效率 Product efficiency	产品特性 product attribute
	一次性板式过滤器 Disposable Panel Filter	G3/G4	- 无纺布和合成纤维组成，容尘量大、初阻力低。 Non-woven fabric and synthetic fiber composition, large dust capacity, low initial resistance - 滤料出风面覆盖金属网，整体强度高； The outlet surface of filter material is covered with metal mesh, and the overall strength is high; - 防潮耐高温纸板框架，重量轻； Moisture and heat resistant cardboard frame, light weight - 纸框面采用菱形设计，风阻小、强度高，有效保护滤材； Paper frame surface using diamond design, small wind resistance, high strength, effective protection of the filter material; - 建议终阻150Pa。 Recommended final resistance 150Pa.
	加强筋 板式预过滤器 Reinforced Panel Primary Filter	G2/G3/G4	- 滤芯采用聚酯纤维，容尘量高； The filter is made of polyester fiber with high dust capacity. - 外框材质多种可选:镀锌钢板/铝合金/不锈钢； Frame material options: galvanized steel/aluminum alloy/stainless steel; - 采用加强筋，增加过滤器的强度； Use reinforcing bars to increase the strength of the filter; - 可水洗再利用，寿命长； Washable reuse, long life; - 建议终阻250Pa。 Recommended final resistance 250Pa.
	覆网板式过滤器 Panel Type Mesh Filter	G3/G4	- 聚酯合成纤维，容尘量大、阻力低； TPolyester synthetic fiber, large dust capacity, low resistance; - 结构紧凑； Compact structure; - 铝合金外框，重量轻； Aluminum alloy frame, light weight; - 采用覆网设计，风阻小、强度高，有效保护滤材； The use of covering net design, small wind resistance, high strength, effective protection of the filter material - 建议终阻250Pa。 Recommended final resistance 250Pa.
	化纤袋式过滤器 Chemical Fiber Bag Filter	G4/M5/M6/ F7/F8/F9	- V型滤袋，滤料用率高； V-shaped filter bag, high filter material rate; - 外框材质多种可选，镀锌钢板/铝合金； Frame material selection, galvanized steel/aluminum alloy; - 合成纤维滤纸，多袋设计，过滤面积大、阻力低； Synthetic fiber filter paper, multi-bag design, large filtering area, low resistance; - 内框金属边内卷压平，表面平滑安全； SThe metal edge of the inner frame is rolled and flattened, the surface is smooth and safe; - 建议终阻350Pa。 Recommended final resistance 350Pa.

产品图 product chart	产品名称 Product name	产品效率 Product efficiency	产品特性 product attribute
	玻纤袋式过滤器 Glass Fiber Bag Filter	M5/M6/F7/F8/F9	- 优质细玻璃纤维，效率稳定寿命长； High quality fine glass fiber, stable efficiency and long life; - 外框材质多种可选，镀锌钢板/铝合金/不锈钢； Frame material selection, galvanized steel/aluminum alloy/Stainless steel; - V型滤袋，滤料用率高； V-shaped filter bag, high filter material rate; - 多袋设计，过滤面积大、容尘量大，效率稳定不衰减； Multi-bag design, large filtering area, large seating capacity, stable efficiency without attenuation; - 建议终阻450Pa。 Recommended final resistance 450Pa.
	高容尘袋式过滤器 High Capacity Dust Bag Filter	M5/M6/F7/F8/F9	- 聚酯合成纤维，容尘量大、寿命长； Polyester synthetic fiber, large dust capacity, long life; - 多袋设计，过滤面积大、容尘量大； Multi-bag design, large filtering area, large dust capacity; - 所有有泄漏风险的角边都经密封处理； All corners at risk of leakage are sealed; - 外框材质多种可选:镀锌钢板/铝合金； Frame material options: galvanized steel/aluminum alloy; - 连续稳定运行温度不高于90℃。 Continuous and stable operating temperature is not higher than 90℃.
	中效有隔板过滤器 Medium Efficiency Separator Filter	M6/F7/F8/F9	- 玻璃纤维滤材,低阻力、长寿命； Glass fiber filter material, low resistance, long life; - 采用铝箔/纸箔为分隔物，采用聚氨酯为密封胶； Aluminum foil/paper foil is used as separator, polyurethane is used as sealant; - 外框材质多种可选:镀锌板/铝板/不锈钢板； Frame material options: galvanized plate/aluminum plate/stainless steel plate; - 适用于变风量系统； Suitable for variable air volume system; - 建议终阻450Pa。 Recommended final resistance 450Pa.
	无隔板过滤器 Medium Efficiency Filter Without Separator	M6/F7/F8/ F9/H13/H14 U15/U16/U17	- 抗水型玻璃纤维滤料； Water-resistant glass fiber filter material; - 无隔板设计，结构紧凑，节省仓储空间； No partition design, compact structure, saving storage space; - 薄款设计，节省安装空间； Thin design, save installation space; - 外框材质多种可选:镀锌板/铝板/不锈钢板； Frame material options: galvanized plate/aluminum plate/stainless steel plate; - 建议终阻450Pa。 Recommended final resistance 450Pa.

产品图 product chart	产品名称 Product name	产品效率 Product efficiency	产品特性 product attribute
	V型密褶式过滤器 V-Shaped Mini-Pleated Filter	M6/F7/F8/ F9/H13/H14	- 玻纤滤纸，具有稳定的过滤效率，不衰减； Glass fiber filter paper, with stable filtration efficiency, no attenuation; - V型低压损型设计，高容尘、寿命长； V-type low pressure loss design, high dust capacity, long life; - 结构坚固，可提供单法兰、无法兰； Strong structure, can provide single flange, no flange; - 适用于变风量的通风系统。 Suitable for ventilation systems with variable air volume.
	无隔板过滤器 (刀边型) HEPA/ULPA Filter Without Separator(Knife Edge Type)	H13-U16	- 玻璃纤维滤材,低阻力、长寿命； Glass fiber filter material, low resistance, long life; - 框架材质:铝型材； Frame material: aluminum profile; - 薄款设计，节省安装空间； Thin design, save installation space; - 搭配夜槽龙骨，安装方便。 With night groove keel, easy to install.
	耐高温有隔板过滤器 High Temperature Resistant Separator Filter	M6/F7/F8/ F9/H13/H14	- 玻璃纤维滤材,低阻力、长寿命； Glass fiber filter material, low resistance, long life; - 双面设有护网，整体结构强度高； Both sides are provided with protective mesh, the overall structural strength is high; - 容尘量大、风量； Large dust capacity, large air volume; - 框架可提供箱式、单法兰式、双法兰式。 Frame available box type, single flange type, double flange type.
	夜槽型高效 无隔板过滤器 Gel-Selaed HEPA Filter Without Separator	H14/U15	- 玻璃纤维滤材,低阻力、长寿命； Glass fiber filter material, low resistance, long life; - 无隔板设计降低运行成本； No partition design to reduce operating costs; - 薄款设计，结构紧凑，节省仓储空间； Thin design, compact structure, saving storage space; - 密封性好。 Good sealing.
	箱式化学过滤器 Box Type Chemical Filter		- 化纤加活性炭复合滤材，初阻力低，无递增压损； Chemical fiber and activated carbon composite filter material, low initial resistance, no increasing pressure loss; - 无灰尘释放、具有一定粉尘过滤效果； No dust release, with a certain dust filtering effect; - 使用方便和长寿命； Easy to use and long life; - 安装步骤简易。 Easy installation procedure.

产品图 product chart	产品名称 Product name	产品特性 product attribute
	板式化学过滤器 Panel Type Chemical Filter	- 采用渗碳型合成纤维滤材； Using carburized synthetic fiber filter material; - 耐高湿防水纸板外框； High humidity waterproof cardboard frame; - 使用后的废弃过滤器可焚烧环保处理； The waste filter after use can be incinerated for environmental protection; - 纸框面采用菱形设计，风阻小、强度高，有效保护滤材。 Paper frame surface using diamond design, small wind resistance, high strength, effective protection of the filter material.
	V型化学过滤器 V-Shaped Chemical Filter	- 渗碳型合成纤维为滤材； Carburized synthetic fiber is the filter material; - 分隔物采用热熔胶，密封采用聚氨酯； The separator is made of hot melt adhesive and the seal is made of polyurethane. - 高效率 and 长寿命； High efficiency and long life; - 框材质有镀锌钢板/工程塑料/不锈钢 Frame material is galvanized steel/engineering plastic/stainless steel
	散填充化学过滤器 Bulk Filled Chemical Filter	- 模块内的滤料可以充分利用； The filter material in the module can be fully utilized; - 优异的的配合性和密封完整性； Excellent compatibility and sealing integrity; - 无胶设计，无释气、旁通和泄漏； Glue-free design, no gas release, bypass and leakage; - 格栅孔径能改善气流流通性能、降低压降，从而提高能源效率。 The grid aperture improves airflow performance and reduces pressure drop, thereby increasing energy efficiency.
	化学过滤圆筒模组 Chemical Filter Cylinder Module	- 可针对酸碱性、Voc、汞蒸气选择不同的过滤耗材； Different filter consumables can be selected for acid and alkali, Voc and mercury vapor; - 筒体和外框材质多种可选:镀锌钢板/不锈钢； Cylinder and frame materials available: galvanized steel/stainless steel; - 大媒介装载量，保障高效率 and 长寿命； Large media load to ensure high efficiency and long life; - 气流在筒状通道内通行扩散，行程长、阻力低、效率高。 The airflow passes and diffuses in the tubular channel, with long travel, low resistance and high efficiency.
	无隔板FFU专用化学过滤器 FFU Dedicated Chemical Filter Without Separator	- 洁净室专用活性炭、改性滤料、离子交换树脂等 Clean room special activated carbon, modified filter material, ion exchange resin, etc - 框架材料:镀锌铁框或铝框； Frame material: galvanized iron frame or aluminum frame; - 高滤料容量、高吸附能力、高效率； High filter capacity, high adsorption capacity, high efficiency; - 低阻力、低释气、长寿命。 Low resistance, low gas release, long life.

我们的客户/Our customers



空气过滤解决方案服务商
AIR FILTRATION SOLUTION SERVICE PROVIDER