

EXHIBITION PROGRAM

OCTOBER 10-12, 2023



NAVY PIER, CHICAGO, ILLINOIS



A PLUS INTERNATIONAL INC.

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A Plus International Inc. was founded in 1988 and their headquarters is in Los Angeles California. A Plus has domestic distribution and oversea manufacturing facilities for the design and production of advanced filtration media, nonwoven materials, and filters. To ensure the quality of products as a global supplier, A Plus has implemented vertical integration of the supply chain, from manufacturing of the raw material to filtration media and filters, with converting technologies for a variety of air and liquid filtration and healthcare products.

A Plus offers M, SSS, SMMS, SSMMS, SMXMSS, filtration membranes, electrostatic nonwovens, and acoustic insulation, etc. A Plus has post-processing capabilities such as antistatic and alcohol repellency, 3D treatment, electrostatic processing, and hydrophilic processing. Internally driven by technical research and development, and based on strong production capacity, A Plus adheres to the differentiated product strategy and continuously supplies cost-effective and excellent materials. A Plus partners with industry leading R&D centers around the world and works closely with universities and research institutions for further breakthroughs. With advanced technologies and capabilities, A Plus will confidently meet the customization requirements in an all-round way for customers.



A2Z FILTRATION SPECIALITIES PRIVATE LIMITED

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Contact: Mrs. Bindu Muralidharan,

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A2Z Filtration Specialities designs and manufactures complete Customer Centric Automation solutions for Filter production & Assembly. A2Z's customer base includes Industry Leaders in over 75 Countries. The Company excels in providing superior value, durable, and globally serviceable production lines. The components are sourced from leading global suppliers to ensure an ease of availability and trouble-free maintenance. A2Z Equipment is easy to use, efficient, and offers excellent value for money with features such as pictorial manuals and remote access for service and up-gradation.

A2Z has worked with various filter manufacturers to provide solutions that reduce human interaction through different levels of automation.

Some of the developments include:

- **1.** HVAC filter manufacturing–now automated with minimum human intervention.
- 2. Automated HEPA mini pleat-complete assembly lines with blade and rotary pleater options.
- Intelligent servo media folding and spacer insertion machine.

A2Z FILTRATION PROVIDES

- Fit-to-Purpose manufacturing, assembly, and automation solutions
- Value prices for quick return on Investment
- Ability to integrate various automation solutions and processes including online quality validation systems
- Globally serviceable lines
- Latest state-of-the-art manufacturing & automation solutions
- IoT & Industry 4.0 compliant systems

We look forward to seeing you at our Stand No. 533.

For more information, visit www.a2zfiltration.com





ACCURUX MESH INDUSTRIES CO., LTD.

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With the advanced weaving technology and strictly following the ISO, European & American standards, our screen mesh is highly praised by clients worldwide. Till now, our screen mesh has been exported to 73 countries such as France, Italy, USA, Canada, Australia, New Zealand, South Africa, Saudi Arabia, etc. Accurux mesh is grouped by our sales team with over 20 years' experience, production engineers with more than 10 years' experience, serious quality control managers, technicians, and a professional financial department. From enquiries to application, we work together to secure each order for our partners.



AFS (AMERICAN FILTRATION & SEPARATIONS SOCIETY)

5133 Harding Pike, B-10, #380 Nashville, TN 37205-2891 United States

https://www.afssociety.org/

T: +1 615 250 7792

Contact: Lyn Sholl, CMP, Executive Director

Email: Lyn@afssociety.org

AFS exists to create positive change worldwide by providing comprehensive educational opportunities, fostering a community of collaboration, networking, and idea-sharing within the filtration and separation industry. The association brings together a diverse group of individuals from all areas of the filtration spectrum. From academia to manufacturers, distributors to end-users, they propel the industry forward by providing exceptional resources across a broad knowledge base. Through conferences and exhibitions, online resources, and advocacy, AFS seeks to meet the world's filtration needs.



AHLSTROM

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Ahlstrom is the global leader in fiber-based specialty materials. Our purpose is to Purify and Protect with Every Fiber, for a Sustainable World. Our vision is to be the Preferred Sustainable Specialty Materials Company for all our stakeholders. We serve five growing and distinctive end markets, also forming the basis for our five divisions: Filtration, Food & Consumer Packaging, Healthcare, Building Materials, and Technical Materials.



AIR TECHNIQUES INTERNATIONAL (ATI)

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Air Techniques International (ATI) is a global leader in the design and manufacture of specialized testing equipment for HEPA filters, media, cartridges, respirators and protective masks since 1961. ATI offers a comprehensive portfolio of products ranging from small portable units for on-site certification to large systems used by major producers and test laboratories. ATI's solutions include HEPA filter leak and efficiency and resistance test equipment used in the nuclear, life sciences, pharmaceuticals, biosafety, and defense industries.

ATI's products are relied on by thousands of customers spanning more than 100 countries. With dozens of dedicated sales and service partners, ATI products can be found making a difference in the lives of military service members, cleanroom certifiers, first responders, and production engineers. In pursuit of our mission, ATI drives the development of innovative products to ensure the highest levels of technology are available to fulfill our mission to protect people, products, and critical infrastructure.

Stop by Stand No. 416 to see a live demo of the 100X Automated Filter Tester, designed for test and quality control validation of filter media, replaceable particulate filters, and masks used in medical and industrial hygiene applications. Bring your high efficiency filter media to our booth and we'll test it for you! Our booth will also feature a complete range of ATI photometers and aerosol generators.



ALBARRIE CANADA LIMITED

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There's mounting legislative pressure to keep emissions low, internal demands to keep production high, and profits rolling in. Of course, meeting all these demands is challenging, and you shouldn't have to worry if your baghouse filter bags will keep up. From fiber to filter to fit, Albarrie's industrial air filtration experts ensure baghouses are optimized to your unique application while meeting environmental standards.

Our services include high-efficiency filter bag cleaning, changeouts, consultations, rapid-response troubleshooting, baghouse inspections, and regular preventative maintenance routines.

Your goals are our goals. We work with you to provide high-quality, customized baghouse filter bags and services to meet operational, budgetary, and environmental objectives.



ALKEGEN

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Alkegen is a global leader in developing and manufacturing high-performance specialty materials used in advanced applications for industries including filtration and catalysis media, battery technology and energy storage, and insulation for fossil fuel reduction. Alkegen products are designed with the ultimate goal of saving energy, reducing pollution, and improving fire safety for people, buildings, and equipment.

A leader in delivering innovative specialty filtration media and products for demanding applications such as indoor air quality, personal protective equipment ("PPE"), liquid filtration, life sciences, transportation, air pollution control, and other industrial applications. We understand market needs and follow trends in technology, innovations, and regulations in order to serve our customers.

Alkegen products help people breathe easier, live greener, and go further than ever before. With the industry's most experienced talent and a global base of 7,500+ employees, including some of the world's most experienced thermal management and filtration experts, and 60+ global manufacturing locations, Alkegen is uniquely positioned to help customers impact the environment in meaningful ways.



AMERICAN FILTRATION & SEPARATIONS SOCIETY

5133 Harding Pike, B-10, #380 Nashville, Tennessee 37205 United States

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Email: Lyn@afssociety.org

AFS exists to create positive change worldwide by providing comprehensive educational opportunities and fostering a community of collaboration, networking, and idea-sharing within the filtration and separation industry. The non-profit association brings together a diverse group of individuals from all areas of the filtration spectrum. From academia to manufacturers, distributors to end-users, they propel the industry forward by providing exceptional resources across a broad knowledge base. Through conferences and exhibitions, online resources, and advocacy, AFS seeks to meet the world's filtration needs.

AFS FiltCon 2024 will take place April 8 – 10, in Houston, Texas. Be an active participant by giving an oral technical presentation. Abstract submission is open! Gain exposure for your company by exhibiting and/or sponsoring at FiltCon 2024. Visit booth 530 for more information.

Expand your filtration knowledge by taking ondemand courses through the AFS Learning Center. From basic to advanced courses, the AFS Learning Center course options will fulfill your educational needs. The leading experts in the field instruct AFS courses. Click on the Learning Center on the AFS website for all educational content.

The next AFSCP exam will be offered during AFS FiltCon 2024 in Houston! It isn't too late to fulfill the educational requirements (on-demand) and onsite on Monday, April 8 in Houston. Click on the Certification tab of the AFS website to learn more!

TRÜTZSCHLER

Stand No. 703

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American Truetzschler Inc., a subsidiary of Trützschler Group SE, is a textile machinery manufacturer headquartered in Charlotte, North Carolina. Trützschler USA manufactures a significant portion of Trützschler's product line for the traditional textile and nonwovens industries as well as the carpet yarn sector. In the Nonwoven sector, Trützschler Nonwovens has a perfect solution for a wide range of hydroentangled (spunlaced), needlepunched, through-air and chemically bonded nonwovens. We are a first address in fiber opening and blending, web forming and bonding as well as drying and winding.



ANCI, INC.

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ANPING COUNTY ANYANG WIRE MESH CO., LTD.

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AnYang is a Professional Manufacturer of various Wire Mesh and mesh further-processing products. Our main products are stainless steel wire mesh and a variety of mesh further-processing products, such as epoxy coated wire mesh, PTFE Coated Wire Mesh. Our annual output of wire mesh is over 30 millions square meters. Our mesh is widely used in gas and liquid filtration in auto, aerospace, plastic rubber, textile, chemical industry, etc. The quality of our products has been widely praised by customers at home and abroad. All of our products have been exported to Europe, the U.S., the Middle East, Southeast Asia, Africa, and other parts of the world.



ANPING COUNTY BT WIRE MESH PRODUCTS CO., LTD.

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Contact: Zhao Cheng, General Manager

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Email: admin@baitongfilter.com

Anping County BT Wire Mesh Products Co., Ltd. is a manufacturer from China. We have specialized in industrial filter elements for more than 12 years. Our Wedge Wire Screen, Wedge Wire Screen Tube, Perforated Metal Filter Screen, and Woven Wire Cloth Filter Elements are good quality and competitively priced. Our products are widely ued in water treatment and solid-liquid separation in the food industry and petrochemical industry. We manufacture good products and serve with our hearts. The BT company is trustworthy.



ANPING COUNTY DONGJIE WIREMESH PRODUCTS CO., LTD.

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Dongjie factory was established in 1996 and is located in the Hebei Filter Material Zone, Anping County, China. We specialize in the development, design, production, and sales of Filter End Caps, Filter Mesh, and Filter Cartridges.



ANPING KINGDELONG WIRE MESH CO., LTD.

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As a highly-accomplished wire mesh exporter, Kingdelong was established jointly by China and South Korea in 1986. Our strategic location in Anping County, Hebei province is only 300KM away from Beijing and Tianjin, which offers us very competitive advantages both in trade and logistics. Through two decades of hard work, Kingdelong company has evolved into one of China's largest wire mesh manufacturing companies. Covering an area of over 200,000m², our mesh products are certificated by ISO 9001 & ISO 14001. Our company has more than 450 diversified production machines, which are either imported from other countries or developed in-house. Wire mesh products find applications in a wide range of industries, from pharmaceuticals to petroleum and chemicals to textiles.



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Based on 70 years of R&D and 24 years of industrialization, AT&M Environment Engineering Technology Co., Ltd. is an environmental engineering provider. Established in 2015, our company is capable of providing product R&D, system integration, engineering design, and EPC service.

After decades of R&D and production of porous metal materials, AEET is now able to independently design and manufacture integrated industrial Filtration & Purification Systems. Our industrial production is cleaner, eco-friendly, reduces emissions, and reutilizes resources.

Meanwhile, AEET is engaged in Clean Energy Engineering with a core business of hydrogen energy utilization. In the filtration industry, AEET can provide reliable and customized products, including:

- 1. HPHT Fly Ash Filter
- 2. S Zorb Sulfur Removal Unit
- High Flux Metal Filter Bag (replacement of organic filter bag)
- 4. BDO Continuous Concentrate Disc Filter
- 5. Polysilicon Filter
- 6. Polymer Melt Filter System
- 7. FCC Slurry Oil Filter
- 8. High Precision Slurry Oil Filter
- 9. Catalyst Filter
- 10. Fischer-tropsch Synthesizer Filter System



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Founded in 1993, the ATEX group has a management team with extensive experience in nonwoven technology and specialty performance fabrics. ATEX is a leading manufacturer of spunbond polypropylene, meltblown, and composite nonwovens for a wide range of markets and applications.

ATEX offers a wide range of substrates and innovative new products; customers can choose among the many nonwoven substrates we offer, or we can jointly develop the ideal substrate for your application.

ATEX is Certified to ISO 9001:2015 Quality Management System, and we are committed to regular testing and certification by independent laboratories.



ATLANTIC PACKAGING

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BEIJING NANOFILTER TECHNOLOGY COMPANY

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NFT Purification Technology, Inc is a high-tech enterprise integrating R&D, production, sales and technical service of high-performance filtration, separation and purification materials.

The company has a seasoned technical and operation team, advanced production lines including the self-developed high-performance nanofiber production lines, the most advanced melt blowing production line, custom designed composite filter material production lines; comprehensive R&D and testing equipment, standard and non-standardized testing capability. The core technical team comes from the world leading filtration enterprises in filtration industry, with many years of extremely rich experience in advanced technology and product development that provides the most powerful support for product performance and quality.

We are committed to the development of advanced core materials for the filtration, separation and purification industry, provide strong support for customer product innovation; together we protect environment and human health, protect and enable key industrial processes.



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BEVERLIN SPECIALTY TUBE

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Beverlin is the recognized industry leader for Perforated filter cores and has been for 46 years. Supplying various industries & the most demanding customers worldwide, covering Energy, Industrial, Oil & Gas, Aerospace, Nuclear, Defense, Automotive, Food & Beverage, Medical and more...

We can build any type of core that our customer needs: any diameter, length, material type, thickness and perforation pattern. Beverlin is vertically integrated, including in-house perforating. We can supply product in both straight weld seam and spiral weld seam. Additionally, we provide the cores finished and ready for your filter assembly. For stainless cores, we offer vibratory deburring, washing, passivate & electropolishing. For mild steel cores, we offer Tin Plating, Zinc Plating, Nickel Plating, Black Phosphate, Oil, and E-Coat. For aluminum we offer anodize.



BLUE HEAVEN TECHNOLOGIES

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Founded in 2003 and located in beautiful Louisville, Kentucky, Blue Heaven Technologies is an ISO 17025 certified filtration and environmental testing laboratory. We specialize in ISO, ASHRAE and EN testing of air filtration products.

CALAB

Stand No. 231

CALAB CO., LTD.

A 3511, Centum Sky Biz Building Centum Jungang-ro, Haeundae-gu Busan, 48058 Korea, Republic of

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CALAB is a Clean Tech Material R&D Startup based on sustainability and the concerns of the environment. We focus on the synergy that the various characteristics of filters bring, so that it lifespan of the filter can be extended. Eventually, there will be less filter waste and our filters will be one of the solutions for mitigating the effects on the planet. Filters, a key material in the air care field, are composed of plastics, which are not recycled and are discharged. Every year, there's a huge amount of filter waste that is thrown away. CALAB Co., Ltd. develops filter technologies for the next generation.

Aero Hybrid Filter is a new generation of filter material. CALAB has combined two materials of Nano and Electrostatic, and compressed them as one. With this new filter material, we could produce filters with long life and high efficiency.

Cambustion

Stand No. 825

CAMBUSTION LTD.

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Cambustion in Cambridge, UK, develops and provides high-grade instrumentation for a range of gas and particle applications around the world, including filter testing, indoor air quality, climate science, metrology, and nanoparticle characterisation.

Stop by stand no. 825 to see our Aerodynamic Aerosol Classifier (AAC), which is uniquely suited for characterizing filter performance. It uses rotating cylinders with a coaxial sheath flow to select truly monodisperse test particles from 25 nm to 5 micrometers, without the need for particle charging. This technique means the AAC offers substantially higher transmission of particles than the long-established Differential Mobility Analyzer (DMA), but without the complications of charging devices and multiple charge correction.

We also offer filter testing services and measurement consultancy. Our team of experts have many decades of experience in investigating, measuring, and resolving customer problems across a wide range of disciplines. Recently we have published detailed investigations of HVAC filters and face masks and have evaluated customers' filtration products and extraction systems. Speak to Simon Payne at stand no. 825 about how we can help with your filter research and development.



CFM GLOBAL

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CHASE MACHINE AND ENGINEERING INC.

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Established in 1954, Chase Machine and Engineering Inc. Designs and Builds Custom Automation and Web Handling Equipment to Convert Films, Foils, and Woven / Nonwoven / Knit Fabrics as well as Assemble Rigid Plastic Parts with a primary focus on Integrating Technologies such as Ultrasonics, Impulse Welding, Hot Air Welding, Adhesive Dispensing, RF Welding, Band Sealing, Extruders and CO2 Lasers for converting materials or Assembling Filter Products.

Chase manufactures equipment such as Ultrasonic Sewing Machines, Slitters, Laminators, Winders, Tubeformers, Ring welders, and pleat welders, as well as Custom Web Handling and Automated Assembly Equipment.

Our Facility, located in West Warwick, Rhode Island, USA, not only includes a Materials Application Lab where Customers may bring materials for feasibility testing and pilot trials, but also supports our manufacturing needs with Welding, Machining, Panel Building, Painting, and Assembly all under one roof!

Come visit booth #804 and see why Chase has adopted the tag line "Expect to be Impressed"!





CLEAN & SCIENCE CO., LTD.

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DALIAN HLB NEW MATERIALS CO., LTD.

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HLB Materials is a professional manufacturer of functional nonwoven fabric. We have successfully developed nonwoven fabric for heat sealing packaging of desiccant, nonwoven fabric for foot stickers and foot bath bags. Relying on advanced technology, excellent production equipment, and a rich production experience, our nonwoven fabric has a new type of breathable packaging material with uniform mesh, smooth cloth surface, high mechanical strength, high temperature resistance, dust prevention, good air permeability, and excellent heat sealing performance. It is not only used in drying agent packaging, but also widely used in other applications.



DECOTEX, INC.

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DONGGUAN CHUANGJIE FILTER MATERIAL CO., LTD.

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Dongguan Chuangjie Filter Material Co., Ltd. is a professional air filter, production, and R&D manufacturer. The company was founded in 2014 and the products are automotive air conditioning filters, chemical filters, household purifier filters, fresh air HVAC filters, masks, and water filtration.

Since its establishment, the company has been adhering to the idea of industrial interoperability, innovative application, recruitment of talents, and is committed to the research and development and production of new materials and new processes for air filtration.

The company's advantage is independent research and development innovation for the production equipment and processing of filter materials. The uniqueness of the production process effectively improves the filtration performance of the products. The third generation high-weight activated carbon cloth can improve filtration performance and is used in automotive cabin filters and chemical filters. Application scenarios: chip factory air filtration, crystal source factory air filtration, electronics factory air filtration, and semiconductor factory air filtration.

The company has a complete line of production and testing equipment, from the filter material to the filter with timely and accurate testing and experimental data, effectively improving the development time.



Stand No. 400/402

DONGGUAN RETOP FILTER MATERIAL CO., LTD.

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RETOP Filter Material Co., Ltd. is one of the largest automobile filter media manufacturers in China. We have 30 advanced multi-functional production lines, including Needlepunch Fabric lines, Needlepunch Dipping lines, Meltblown lines, Activated Carbon Lamination lines, Spraying Lamination lines, and Ultrasonic lamination lines.

RETOP offers one of the most extensive filter media around the world for a wide range of applications with an annual productivity over 100 million square meters.

Our products fully cover the grades of OEM, OES, and After Market:

- 1. Automobile Engine Air Filter Media.
- 2. Cabin Filter Media:
 - Electrostatic charged filter media with high efficiency and low pressure drop.
 - b. Activated carbon filter media.
 - Filter Media with Anti-virus, Anti-bacterial & Anti-allergy function.
- 3. Purifier Filter Media, F5, F6....H13, H14, U15 and MPPS Grade. HEPA grade PTFE membrane
- 4. Mask Media:
 - a. Melt Blown mask media
 - b. Activated Carbon media for mask
 - c. Electrostatic Charged media
 - d. Heat mould support layer media
- 5. Industrial Filter Media:
 - a. HVAC, Pocket filter media, HEPA media
 - b. Hydraulic oil filter media
 - c. Oil filter media of synthetic non-woven
 - Fuel filter media



ELSNER ENGINEERING WORKS, INC.

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ENHANCED FILTER COMPANY, INC.

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Built on a foundation of responsive customer service and product quality, our experience in filtration spans 30 years. Enhanced Filter Company is an organization that understands today's business climate and pursues mutually beneficial solutions, always striving to optimize filtration products at fair and reasonable costs.

Quality is a driving factor in the production of our filtration products. We are committed to continual improvement of our products, performance and personnel. Enhanced Filter Company services both medical and industrial applications which are supported by our two locations: manufacturing and distribution. We offer services ranging from contract pleating, die cutting, lamination, contract assembly, sonic welding to complete finished filter production. With our assortment of unique higher performing filtration materials, we can improve an existing product or design a new filtration product to meet requirement. Contact an Enhanced Filter team member to explore the joint opportunities that await....

Циш Europlasma

Stand No. 223

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EVER GREEN ULTRASONIC

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Established in 1991, Ever Green Ultrasonic is a famous Taiwan-based ultrasonic manufacturer specializing in the nonwoven machinery and thermoplastic-related product industry. Looking to the future, we aim to occupy Asia's largest nonwoven converting machine market share. The team at Ever Green uses abundant resources to set up multiple manufacturing locations and service points to satisfy our customers with the fastest service and exceptional quality. To continuously accomplish these goals, Ever Green has prioritized automation and customized machinery to maintain a step ahead of the competition.

Ever Green Ultrasonic has three manufacturing plants, several distributors, and agents worldwide. Our headquarters are in New Taipei City with the other manufacturing plants located in China and India. Ever Green Ultrasonic provides the finest products in ultrasonic machinery and superior after-sales services to meet and exceed customer expectations. Furthermore, we can produce state-of-the-art machinery for our customers to enhance productivity and efficiency. ISO-9001 certificated, CE-approved machinery manufacturer, as well as outstanding word-ofmouth, have led us to keep growing within this industry.



FIBERTEX NONWOVENS

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FILTRATION + SEPARATION

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Launched in 1963, Filtration + Separation has long been established as the essential information tool for filtration users worldwide.

Filtration + Separation is at the forefront of technological advances, market movements, trends, and breaking industry news in filtration and separation.

As the only major international publication in the industry, Filtration + Separation addresses key developments globally in major industries including transportation, bulk & fine chemicals, food & beverage, HVAC, oil & gas, water & wastewater, pharmaceuticals, and industrial air filtration.

FILTRATION TECHNOLOGY SYSTEMS

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FOL/MANN

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FRANKL & THOMAS, INC.

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Stand No. 512

FREUDENBERG PERFORMANCE MATERIALS

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GELEST

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Gelest is a U.S.-based innovator, manufacturer, and global supplier of specialty silicones, organosilanes, and acrylate monomers that serves advanced technology end markets including medical devices, life sciences, coatings and adhesives, microelectronics, antimicrobials and personal care.

As a Mitsubishi Chemical Group company, Gelest can leverage the expertise, research and development support, and resources of one of the world's largest and most successful chemical companies. Gelest helps contribute to customer success by developing cutting edge chemical technology, products, and services to address society's most complex material science challenges. Learn more at www.gelest.com.

BIOSAFE® Antimicrobial, manufactured by Gelest, is registered for safe use in food-contact applications and complies with EPA and FDA, and is NSF 51 certified. BIOSAFE formulations render materials inherently antimicrobial. BIOSAFE antimicrobial forms hydrogen bonds with the host surfaces and becomes permanently entangled with the substrate, such that the antimicrobial forms an interpenetrating network with the surface or coating rendering them antimicrobial non-leaching.

BIOSAFE addresses the growing demand for increased hygienic cleanliness of surfaces such as plastics and coatings, as well as eliminating the safety issues associated with leaching antimicrobials.



GENERAL METALS, LLC

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GESSNER

Weidacher Strasse 30 Feldkirchen-Westerham, 83620 Germany

www.gessner-filtration.com

Contact: Tina Dinzenhofer, Sr. Marketing Manager

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Presenting GESSNER - the amalgamation of filtration specialists from Neenah & SWM! Our mission is to offer filtration solutions that tackle the most intricate client challenges.

As a worldwide frontrunner in the filtration sector, we safeguard people, machinery, and the environment with our innovative filtration solutions, contributing to a safer, cleaner, and healthier world.

We design and manufacture an array of highly engineered products such as papers, films, nets, nonwovens, cores, tubes, and machined parts. These are crafted using natural fibers and polymers, catering to diverse sectors like Transportation Filtration, Water Filtration, Air Filtration, Industrial Processes, and Life Science. Our essential components augment the functionality of our clients' products.

At GESSNER's international production facilities, we have the capability to devise and manufacture a broad spectrum of materials locally, catering to a multitude of demanding applications. We deliver customized solutions in sync with our partners through continuous product development, tailored to meet various challenging end-user requirements.

Following the merger of Neenah & SWM into Mativ in July 2022, we now operate under the name GESSNER - a Mativ brand.



GRAPHIC PACKAGING INTERNATIONAL

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GUANGZHOU CLEAN-LINK FILTRATION TECH. CO., LTD.

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Stand No. 528

GUANGZHOU GREENCAR FILTERING TECHNOLOGY CO., LTD.

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Our products are used in vehicular air filtration, household air purification, fresh air systems, industrial engineering purification, medical purification, masks, etc.



GUANGZHOU KLC CLEANTECH CO., LTD.

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KLC Cleantech, located in Guangzhou China, is a professional and experienced manufacturer for air purification equipment for over 20 years. We have the following certifications: ISO9001, ISO14001, CE, and RoHS. Our aim is to provide the highest quality products and healthier air to customers with the ultimate comfortable experience.

Our main products include:

1. HVAC air filters

- a. HEPA mini-pleat
- **b.** Terminal filter with hood
- c. V-bank
- d. Pockets
- e. Pre-filters, etc.

2. Cleanroom equipment

- a. Air shower
- **b.** Pass box
- c. FFU
- d. Laminar flow hood
- e. Clean booth
- f. Weighing room, etc.

We welcome you to become one of our partners!



GUSBI OFFICINA MECCANICA S.P.A.

460 Main Street Lewiston, ME 04240 United States

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Gusbi designs and manufactures machinery that makes "Panel Filters, Heavy Duty Filters, and Eco Filters" used in the automotive industry. They also produce molding equipment that is used in the global footwear and specialty poly urethane molding industries. The company was established in 1946 in Vigevano, Italy. Gusbi continues to grow to serve its clients in every continent of the world.

Gusbi also has partnered with Autec Automation. Autec supplies all of the automation (robotics & conveyors) that supports the Gusbi machine cell. Both companies work together to support our clients' needs now and into the future.



HANGZHOU SRILAN FILTRATION TECHNOLOGY CO., LTD.

Fuyang District Hangzhou, Zhejiang 311400 China

srilanfiltration.com

Contact: Caroline, Yu, Marketing Manager

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Srilan focuses on filter media and special nonwovens, mainly air filtration, liquid filtration, and special nonwovens.

1. Air filtration:

- a. Meltblown (MB) nonwovens
- b. Needlepunched electrostatic nonwovens
- c. Thermal bond nonwovens
- d. Laminated Composites

2. Liquid filtration:

- Meltblown (MB) nonwovens (including PP, PET, PBT, Nylon, etc.)
- b. PP Needlepunched nonwovens
- c. PET Needlepunched nonwovens
- d. PP support nonwovens, etc.

3. Special nonwovens

- a. Bicomponent spunbond nonwovens
- **b.** High-temperature resistance nonwovens
- c. Special packaging nonwovens, etc.



HAWK FILTRATION TECHNOLOGY (SHANGHAI) CO., LTD.

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HEBEI AILIN BUILDING MATERIALS CO., LTD.

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www.ailinmesh.com

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HEBEI AILIN is a professional manufacturer of insect screening products with more than 20 years of experience.

The products are stainless steel screens:

- Superfine
- UltralFine and Superweave
- Aluminium Screen
- Galvanized Steel Wire Mesh
- Fiberglass Screen

Hebei Ailin is located in Anping, China. The company covers an area of 20,000 square meters and the annual production capacity is more than 10 million square meters.



HEBEI HATONG WIRE MESH CO., LTD.

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AHT Hatong is a Professional Manufacturer of Woven Wire Mesh, Knitted Mesh, and various Filter Components.

A wide range of materials are available including Stainless Steel, Mild Steel, Brass, Copper, Hastelloy, Nickel, and alloy wire.

Boasting over 20 years of manufacturing experience, our products are widely used in many applications such as vibration & Shock absorbers, gas & liquid filtration, noise dampening, insulation, mist elimination & technology separation, etc.

We continually introduce more advanced technology and equipment. We also have a professional Research & Development team to explore new mesh processing and filter products.



HEBEI KANGLIDA METAL NET CO., LTD.

Xutuan Zone Anping County, Hebei Province 53600 China

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Hebei Kanglida Metal Net Co., Ltd. specializes in producing and reseaching various wire mesh and filter finished products. Our company was founded 30 years ago in 1992. Our products include:

Metal wire mesh:

- Stainless steel wire mesh
- Epoxy coated wire mesh
- Low carbon steel wire mesh
- Copper wire mesh and further processed filters
- The annual output of wire mesh is over 20 millions square meters.

Non metal wire mesh:

- Nylon Mesh
- Polyester Screen
- Polypropylene Mesh and Further Processed Filters (Filter Cylinder, Filter Discs, Filter Bag, and Pleated Filter Mesh)
- Nylon Monafilament Yarn
- Polyester Monofilament Yarn and Polypropylene Monofialment Yarn
- The annual output of the screens is 3.5 million square meters.



HELIX INTERNATIONAL

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HENGSHUI HELI WIRE CLOTH CO., LTD.

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Established in 1997, Hengshui Heli Wire Cloth is one of the earliest Sino-U.S. joint-venture corporations. We specialize in manufacturing a wide range of metal and non-metal wire mesh, its deep processing products, and filter elements. Our products are used in the filtration and separation industry. With 26 years' experience, we understand the changing needs of our customers, and continuously supply them with the proper products of the right quality, delivery, and cost.

Our Advantage:

- 26 years' experience in wire mesh and filtration business. 95% of our products are exported to the U.S., Australia, and Europe
- Direct production line with modern quality control and management system. Customized service for all kinds of products.
- Stock on hand at HELI is large and varied, and typically we deliver same-day shipments for normal requirements

HERRMANN ULTRASONICS, INC.

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Stand No. 608

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HOLLINGSWORTH & VOSE

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At H&V, our mission is a cleaner, healthier, more sustainable world. Our innovative solutions help create clean air, water, and energy around the globe.

H&V is a global leader in filtration and energy storage solutions. Our advanced materials are used in nearly every industry and touch every aspect of modern life. Worldwide, wherever you work, live or travel, an H&V solution is close by, helping to create a cleaner, healthier, more sustainable world.

Innovation has allowed H&V to evolve and thrive for more than 200 years. Today, more than 100 scientists conduct cutting-edge research at H&V. This expertise, and the ability to innovate in every aspect of the company, has made H&V a global leader. The combined power of R&D, technology, and innovation means that H&V is well positioned to solve the next generation of filtration and separation challenges for businesses worldwide.

H&V serves the global market with 13 R&D and manufacturing facilities strategically located in the Americas, Europe, and Asia. Our footprint lets us serve the unique requirements of global and regional customers efficiently, accurately, and cost effectively, while capturing supply chain efficiencies. These advantages help make H&V a valuable partner and a true worldwide leader.



HUNAN HUITONG ADVANCED MATERIALS CO., LTD.

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Email: info@ht-metalfiber.com

Hunan Huitong Advanced Materials Co., Ltd. has involved in the R&D and production of metal fibers since 1983. Our products include: metal fibers, metal fiber sintered felts, twist thread, conductive blended spun yarn, conductive plastic agglomerates, etc.

Our metal fiber sintered felt is made from metal fibers of micron diameter through nonwoven lapping, laminating, and high temperature sintering. It is especially suitable for filtration under adverse conditions such as high temperature, high viscosity, and corrosion. Titanium fiber felt is more suitable as the anode diffusion layer of PEM-WE. Materials: stainless steel (316), titanium, fecrally, nickel, etc.

The stainless felt is formed by steel fibers with uniform diameter and processed by air-laid and then vacuum sintered, so that the felt possesses excellent strength. The muti-layer structure of the filter material increases the particle holding capacity; the uniform network structure and the pore size provide the filter material excellent porosity.

- High-pressure resistance, high-temperature resistance, corrosion resistance
- Repeatable cleaning and regeneration
- Less pressure loss and higher flow rate

Materials available:

- Stainless Steel
- Inconel
- Hastelloy

INDA

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INDA, Association of the Nonwoven Fabrics Industry, serves hundreds of member companies in the nonwovens/engineered fabrics industry doing business globally. Since 1968, INDA networking events have helped members connect, innovate and develop their businesses.

INDA educational courses, market data, test methods, consultancy and issue advocacy help members succeed by providing them the information they need to better plan and execute their business strategies.

INDA Media is the business-to-business publishing arm of INDA and publisher of International Fiber Journal and International Filtration News, which reach a vast network of professionals who employ fibers, filaments, and filtration systems to optimize their application environments.



INDA MEDIA

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REACH DECISION MAKERS & THOUGHT LEADERS IN FIBER & FILTRATION

INDA Media is the b2b publishing arm of INDA, Association of the Nonwoven Fabrics Industry. Our brands reach a vast network of professionals who employ fibers, filaments, and filtration systems to optimize their application environments.

With unique readers in markets that have strong crossover, our brands offer you the opportunity to maximize your marketing investment with a range of solutions based on true thought-leadership platforms.

filtxpo.com



INDUSTRIAL NETTING

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Industrial Netting produces extruded plastic filtration net, mesh screens, and cores in a wide variety of configurations and pore sizes. This filtration netting is suitable for most any air, liquid, or gas separation and filtration application.

These products are easily fabricated and converted to customized components expediently and economically with our slitting & rewinding or sheeting & die cutting services. Plastic mesh offers strong, yet lightweight, parts that have excellent resistance to chemicals and corrosion, are non-conductive, and have a good response to temperature changes.



INNOVATIVE RESIN SYSTEMS INC.

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INOVENSO TEKNOLOJI LTD. STI.

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intermas

Stand No. 209

INTERMAS NETS SAU

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INTERMAS is the leading European manufacturer of extruded netting and high temperature resistant engineered materials. In the filtration industry, we provide specialized meshes for:

- Pleat support for the filter media in air and liquid filters
- Feed and parallel spacers intended to provide membrane separation in reverse osmosis filters
- Outer protection for filter units

INTERMAS is a reliable industrial partner to support your business expansion with:

- Eco-friendly range of products, allowing a metal-free solution with a recyclable, incinerable and disposable filter unit
- Safe & easy handling netting, avoiding the inconveniences faced with metal solutions
- One-stop solution with in-house developments, manufacturing and converting. We offer custom made solutions with plastic nets for specific applications under a wide range of conditions (temperature, pressure and corrosion)
- Top quality products produced in ISO certified factories which have been audited by the most demanding producers in the filtration industry
- Expertise with more than 60 years of experience in supplying filtration leaders

Visit us at our stand no. 209 to discover our advanced solutions!



IZUMI AMERICA INC.

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izumiamerica.com

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Global Sales and Operations

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Email: Ken.Ennis@IzumiAmerica.com

Izumi America, Inc. has been a leading provider of textile products in the U.S. since 1968. We offer a spunbond nonwoven fabric composed of 100% polyester continuous filament featuring high strength and density. A world leading filter media of G-2260-1s, our product is made for industrial filtration for dust collection, gas turbine inlet filter, and ventilation / air purification.

At the show, we are Introducing our new more affordable W-Type line that has an increased stiffness, resulting in improved pleatability and better pleat shape retention. With a flatter surface area and surface uniformity, the surface uniformity allows for better adhesion to the PTFE membrane & Nano-Fiber. The superior fiber weight uniformity results in improved collection efficiency & lower pressure drop. The ASHRAE 52.2 test resulted in a MERV 12 rating, compared to current G-type rated at MERV 10.

We are also showcasing our new N-Flat series that offers a film-like surface and a heat adhesive without an embossed texture. High uniformity, easily plateable, and thinner than the same grammage media. It also offers a lower elongation and is hard to stretch.



J & D ACTIVATED CARBON FILTER CO., LTD.

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Established in 2002, J&D is a leading professional manufacturer of environmentally-friendly filtration products. Our factory covers a construction area of 51,000 square meters. We specialize in R&D and manufacturing of air-filtering and water-filtering products. Our main product lines include air filters, gas filters, dust filters, bacterial filters, water filters, etc. Our purpose is to provide innovative solutions for health and a safe environment.



J.S. LANSIR PURIFICATION TECHNOLOGY CO., LTD.

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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 applications. We provide one-stop air purification system solutions. At present, the company has more than 200 employees. Our facility covers an area 25,000 square meters and has a daily capacity of manufacturing more than 10,000 pieces of air filters. Our total Investments amount to 150 million.

Our mission is to have "the best technology, the highest quality products and services, providing the cleanest and healthiest air in various environments." We are committed to develop more valuable Filtration solutions for customers, reduce operating and maintenance costs, and increase Process efficiency. From comprehensive product system design to delivery, we always care about the effect and experience we bring to our customers. We also advocate for sustainable technology and culture, practice the common mission of all mankind to save resources and protect the environment. Creating Value for Humanity's Eternal Common Cause Healthy Life Green Earth.



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JCEM INC.

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JCEM Group, which includes JCEM GmbH (Switzerland), TAG GmbH (Germany), and JCEM Inc. (USA), is the global leader for all types of pleating equipment, offering the world's most innovative, efficient, and robust pleating systems available anywhere on the globe. Our equipment lineup consists of our P3, P4, P6 and our latest generation P7 model which offers world-record pleating speeds, turn-key blade and mini-pleat systems, cabin air lines, custom requirements and much more.



JIAXING FREBANG NEW MATERIAL TECHNOLOGY CO., LTD.

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As a leading manufacturer of advanced materials in gas filtration and high temperature thermal management sectors, our production facilities are all independently R&D. We have 10 nanofiber filtration media production lines, with more than 50 million annual capacity, achieving the "from lab technology to scale production" process.

Frebang has 26 core patented technologies and has gained 39 national honors, such as the Innovation Leading Enterprise in Zhejiang Province, the First Prize of Science and Technology Progress presented by the China National Textile Industry Council, the First Prize of Science and Technology Progress presented by the Shanghai government, and the First Prize of Science and Technology Progress presented by the All-China Environment Federation.

We have international certifications, such as ISO9001, etc. Frebang has more than 30 R&D on staff led by experts who have more than 20 years' research experience in functional nanofiber material manufacturing from the "China National Thousand Experts Plan," "Changjiang Scholars," and "China National Ten Thousand Experts Plan."

We have established R&D platforms, such as the Zhejiang Province Nanofiber R&D Center, Zhejiang Province Postdoctoral Workstaion, and Overseas Academician Workstation. We are committed to providing innovative and unique solutions for global customers in the professional sectors.



JOHNS MANVILLE, A BERKSHIRE HATHAWAY COMPANY

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As a leading manufacturer of high-quality filtration media, Johns Manville offers a broad range of fiberglass and nonwovens made of glass and synthetic fibers. Our product portfolio includes: Fiberglass sliver and glass microfibers, spunbonds, meltblowns, fiberglass nonwovens (airlaid, wetlaid, and drylaid), and composites.

Our top of the line filtration media are used in different applications, including automotive, air pollution control, HVAC, and coolant and lubricant purification, food and beverage, pharmaceutical, mist elimination, and lead-acid batteries.

Johns Manville, a Berkshire Hathaway company (NYSE: BRK.A, BRK.B), is a leading manufacturer and marketer of premium-quality products for building insulation, mechanical insulation, commercial roofing, and roof insulation, as well as reinforcement fiberglass and technical nonwovens. JM serves markets that include aerospace, automotive and transportation, air handling, appliance, HVAC, pipe and equipment, air and liquid filtration, waterproofing, building, flooring, interiors, and wind energy. In business since 1858, the Denver-based company has annual sales of \$4 billion and holds leadership positions in all of the key markets that it serves. Johns Manville employs 8,000 people and operates 44 manufacturing facilities in North America and Europe. Additional information can be found at www.jm.com.



JOWAT CORPORATION

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Jowat is a trusted name in adhesives for over 100 years, producing superior products for diverse industries—furniture, paper/packaging, automotive, filtration and textiles—in more than 60 countries. With some 10% of our people dedicated to R&D, we are continually developing new bonding technologies to meet customer needs. But for us, product quality and innovation are just the beginning. We provide personal, long-term support to ensure that our customers get the optimum benefit from our products. A loyal and profitable clientele is our ultimate goal.

Call us for more information on our quality adhesives.



K.J. FILTRATION TECHNOLOGIES LTD.

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www.kjfiltration.com

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KIMBERLY-CLARK PROFESSIONAL

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For more than 140 years Kimberly-Clark®, has been a leader in nonwoven technology. Utilizing this expertise, Kimberly-Clark Professional™ Filtration Products offer a broad range of highly efficient air filter media solutions designed to meet the needs of various essential markets. These products provide better indoor air quality and deliver superior quality and performance.

Find out more at kcprofessional.com



LANACO

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Development Manager

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Natural Air Performance.

Lanaco creates electrostatic air filter media for consumer and industrial applications using proprietary, high performing wool-rich technology developed over more than a decade. Lanaco's range of air filter media - Ecostatic® - makes a difference by harnessing the natural benefits of wool. Ecostatic® is known for high efficiency, ultra-low pressure drop and a high dust holding capacity. The proven performance and biobased technology is designed to meet customers' greatest challenges while making the world a healthier place - sustainably. Our team and fibers are based in New Zealand, a safe, clean, and highly respected source of natural technologies. Lanaco is committed to developing the world's most natural air filter media.



MASSMAN AUTOMATION

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Over 36 Years Building Filter Assembly Automation Machinery.

We concept, engineer, build & integrate machines with standard and custom solutions, providing installation, service & spare parts with a full turnkey offering of fully-automatic high speed / high volume production to semi-automatic manual load options.

Seamers – first & last pleat seaming with metal clip, hot melt & sonic weld.

End Cap Assembly – potting, embed, molding & sonic welded.

Robotic Vision Assembly Systems – cartridges, springs, valves, nut plates, etc.



MECVIL SPECIALTY MACHINERY SRL

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Stand No. 509

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MOGUL NONWOVENS

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Mogul is a global player with family ownerhsip and values and was founded in 1997 to produce and market nonwoven and composite products.

Mogul offers a vast array of nonwoven products and composites to their customers which include:

- Madaline (Fibrillated Bico Microfilament Hydro-entangled Fabric)
- Spunlace (Parallel laid and Cross-lapped)
- Polypropylene Spunbond
- Polyester Spunbond Mono-Pet (Flat and point bonded with Round and Trilobal shapped filaments)
- Bicomponent (Pet/Copet)
- Meltblown (SM, SMS, MMM)
- Converted Composites made from nonwovens and other composites
- Extrusion coated-laminated fabrics

Major markets served include:

Air and liquid filtration
Packaging

WipesBuilding/constructionAgriculture

- Spill control - Hygiene-medical

Coating substrates
 Fabric softener sheets

Bedding/furniture

Mogul was the first company to begin Spunbond, Meltblown, and SMS production in Turkey. Mogul is exporting the majority of its capacity to more than 56 countries in 4 continents on a global basis. Mogul is ranked among the Top 500 companies in Turkey for export sales.



MÖLLER FILTER FRAMES

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MÖLLER Filter Frames, located in Meschede/ Germany, is one of the leading European manufacturers of extruded plastic profiles. MÖLLER is specialized in producing extruded filter frames and accessories for the air filter industry.

We manufacture frames and accessories for bag filters as well as for panel filters in 2", 3", 4", 6" and 12", with and without header.

We also have V-compact filter systems with a depth of 12" (292 mm) and 17" (420 mm) as well as a high-temperature (HT) version in our product range.

The high-temperature 4V frame system can be used up to 120° C (248° F).

NANJING FIBERGLASS RESEARCH & DESIGN INSTITUTE CO., LTD.

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Nanjing Fiberglass Research & Design Institute Co., Ltd. (NGF) was founded in 1964 and is affiliated with the CNBM Group — a Fortune 500 company. Our company is a comprehensive institute engaged in R&D, manufacturing, and marketing services. Our filtration media is used in air cleaning, liquid application, and filter materials and bags for dust-collection in environmental protection.

Filter Materials:

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Nantong Gather Excellence & Cleaning Medical Materials Co., Ltd. is a domestic enterprise specializing in sanitary materials and disposable medical supplies. The company has a superior geographical location and convenient transportation. The company has import and export rights. Our products are well sold at home and abroad. We have obtained the certifications for ISO9001 and 13485, etc.

In 2011, the company introduced the world's advanced (SMMS) production line. It is dedicated to providing customers with high-quality hydrophobic, hydrophilic, anti-static, alcohol-resistant, anti-plasma nonwoven fabrics and related post-treatment products. In 2021, our company purchased an advanced 3.2m SMMMS nonwoven, coated, and composite film nonwoven production line with about 13,000 tons of capacity. We also imported 13 meltblown production lines which may produce meltblown filtration.

The products can be widely used in baby diapers, surgical clothes, surgical bag cloth, medical masks, isolation clothing, medical protective clothing, surgical hole towels, medical caps, medical shoe covers, and other sanitary materials and disposable medical supplies. Our company has obtained the domestic medical device production license, and can independently produce Class I medical devices.



NATIONAL AIR FILTRATION ASSOCIATION

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The National Air Filtration Association (NAFA) unites professionals and companies in air filtration, HVAC, and indoor air quality. Despite its name, NAFA is a global association with members worldwide. It aims to be the primary source of expertise, education, and best practices in air filtration. NAFA offers certification programs, publications, webinars, events, and training. It specializes in creating Best Practices guidelines for various air filtration applications, including schools, universities, offices, and medical facilities.

Its Clean Air Awards recognize facilities committed to clean and healthy indoor air. NAFA's vast network of manufacturers and distributors promotes high-quality air filters for cleaner indoor air, contributing to a healthier and safer environment for all.



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Nitto Denko Corporation's TEMISH™ is a high performance breathable porous PTFE membrane that can offer HEPA or ULPA Grade filtration.

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The resulting nano-fiber prevents particles such as water, dust, and other small debris from penetrating the membrane but allows clean air to flow through.

Due to its patented design, TEMISH™ has a wide range of applications such as air purification, industrial applications (gas turbines, outdoor cabinets, etc.), enclosed housing applications (electronics, batteries, automotive, etc.), and several others.

Learn more at www.nitto.com/us/en/products/ temish/ today!



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Based at the Centennial Campus of North Carolina State University, The Nonwovens Institute (NWI) is a partnership spanning the breadth of the nonwovens value chain. Operating on an "Open Innovation" platform and covering the full Technology Readiness Level (TRL) range, NWI engages government, industry and academia to enable next-generation nonwoven solutions to mission-critical challenges.



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Palas GmbH is the leading developer and manufacturer of high-precision instruments for the generation, measurement, and characterization of particles in the air. With numerous active patents, Palas® develops technologically leading and certified fine dust and nanoparticle analyzers, aerosol spectrometers, and generators. Renowned companies, universities, and research institutions put their trust in Palas® precision.

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As a leading supplier of high-quality manufacturing equipment, Pleating Systems & Equipment offers a wide range of filter manufacturing solutions.

Our product lines include:

- Precision CNC servo driven blade pleaters
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- Mini-pleat systems for glass and synthetics, and much more

Our equipment is being used in many different filter applications all over the world. PSE's U.S.-based Sales and Service teams offer technical support that is second to none. We welcome you to stop by our stand and see what makes PSE different.



POLIMEROS Y DERIVADOS

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Polimeros y Derivados is a 100% Mexican familyowned company founded in Leon, Guanajuato, in 1960, and a manufacturer of nonwoven roll goods fabrics and specialty papers for multiple markets, such as Shoe, Filtration (industrial, food grade, auto), Wipes, Construction, Furniture, Mattresses, Automotive, etc.

- Filtration Media: Automotive light/heavy duty air, cabin air, oil, gasoline, nanofiltration.
- Filter paper, nonwoven roll goods, cellulosic/ synthetic filter media and meltblown composites.
- Food grade: oils, liquids, FDA compliant.
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- Transformation: slitting, die cutting, sewing, packaging, private label.



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POLYTECH FIBERS, LLC

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Our goal is to exceed our customers' polyester staple fiber requirements and expectations by producing the best quality polyester staple fiber in the marketplace with unsurpassed responsiveness.

PolyTech Fibers, LLC is a Minority-owned business, and we have a strong background in Polyester Staple Fiber manufacturing and recycling capabilities.



PRECAMBRIAN PRODUCTS, INC.

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PRES-ON

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Pres-On is an innovative manufacturer of foam tape and custom adhesive coating gaskets serving a wide-range of major industrial markets, including the filtration market. Our products are custom made to order. Gasket materials include open cell polyurethanes, closed cell neoprene, polyethylene, EPDM, felt, and high bond double sided tapes. Our products are produced in rolls, long length spools, or pre-cut shapes & strips. Custom sizes and adhesive backing options to suit all filtration gasketing needs.



QUANTUM PLASTICS / BWG FILTRATION

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Quantum Plastics: Essential Components for Air Filter Assembly

The filters that define the look and performance in today's air filtration marketplace often start with components created at Quantum Plastics. From the basic to the sophisticated, Quantum Plastics molds the frames that have become essential for many of today's air filtration applications.

We invite you to take advantage of our in-stock inventories, free samples, in-house engineering, and 3D printing with working models.

Accelerate your production processes with plastic parts that easily, but firmly, snap-together and stay that way. Standard box and header frame panels, pleat separators, 2V and 4V framing systems, custom molded panels, etc., are all engineered for easy rivet-free assembly.

Our sales and engineering staff will be happy to assist you with your next mini-pleat, rigid box, V-cell, HEPA, or molded panel.

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RAMPF GROUP, INC.

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Email: samer.alfahad@rampf-group.com

RAMPF Group, Inc. specializes in developing and manufacturing reactive resin systems using polyurethane, epoxy, and silicone. These systems are used for sealing, casting, and bonding filters and filter elements. The company offers a variety of metering pumps, dispensing heads, and automated work cells, including robotic dispensing, conveyors, curing equipment, and testing.

RAMPF, headquartered in Wixom MI, provides customer service and spare parts. Additionally, the company offers contract manufacturing for the filter industry, accommodating immediate needs, prototypes, or smaller part volumes at the Suwanee, GA location.

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SAATI AMERICAS CORP.

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Perfecting the art of precision woven technical fabrics since 1935, SAATI's passion and creativity are the foundation for an unsurpassed tradition of continuous innovation in the filtration markets. This endless pursuit is what drives SAATI's dedicated customer-centric R&D to functionalize products beyond simple filtration.

SAATI's wide range of synthetic textiles and fabricated parts in Nylon, Polyester, Polypropylene, PEEK and PPS are the ideal engineered solution for demanding applications in such diverse segments as healthcare, automotive, consumer electronics, food, water treatment, domestic appliances, and more.

Through specialized processing and rigorous inspection, SAATI ensures consistent lot quality across tolerances, uniformity, strength, stability, and cleanliness for applications from 7 to 3,000 microns.



SCINCE PURGE TECHNOLOGY (QINGDAO) CO., LTD.

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Scince Purge is a fast-growing company with a focus on the filtration testing industry. We are devoted to providing convenient, practical, and durable filter testing equipment, which are used to test the filtration performance of filter media (including meltblown, fiber glass, nano-materials, PTFE, etc.), mask (respirators), and air filters (including general ventilation air filters and highefficiency filters for HVAC systems, cabin air filters, filters in domestic electric appliances, etc.).

Scince Purge equipment is well known for stabilization, accuracy, and good after-sales services both in China and abroad. Our products are exported worldwide to countries such as France, Italy, Russia, Germany, USA, Canada, Panama, South-Africa, Ethiopia, Japan, Thailand, India, South Korea, Philippines, Turkey, Indonesia, etc. We have nearly 900 customers in 34 countries and regions.

SCINCE PURGE TECHNOLOGY (QINGDAO) CO., LTD.

(continued)

Scince Purge has a marketing center in Qingdao and a production base and an R&D center in Suzhou. We have independent software and hardware development and design capabilities, core components manufacturing capacity, and have more than 10 patents. We pay attention to the customer experience and continuously improve our testing equipment and customer satisfaction.

With our enthusiasm and expert knowledge, we offer flexible solutions, innovative products, and highly efficient service.

We believe in the power of heart. Total customer satisfaction is our goal.



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SHANDONG RENFENG SPECIAL MATERIALS CO., LTD.

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With 12 production linea in a 450,000-square meters' factory, our products include fiberglass air filter paper, cellulose filter paper, air/oil/fuel filter paper for vehicles, composite filter paper, full synthetic filter media, etc.

Our products have stable filtration efficiency, low initial gas resistance, excellent resistance to water and moisture, high tensile strength, high filter stiffness, minimal banner quantitative and longitudinal quantitative fluctuations, good overall uniformity, and high ultimate dust resistance. With this excellent performance, our products are widely used for air filters in air-conditioning systems for medicine, electronics, food, textile industries, and high-grade office or entertainment industries, etc.

We have the following certifications:

ISO9001:2015, ISO14001:2015, FDA, FSC, and IATF 16946:2016.

We stick to the philosophy of "honest man, lean working." Our goal is to always pursue high quality products.



SHANDONG TAIPENG NONWOVEN CO., LTD.

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Shandong Taipeng Nonwoven Co., Ltd. is member of CNITA and one of the Top 10 nonwoven enterprises in China. We are a professional filtration material manufacturer with an annual capacity of more than 40,000 tons. With advanced equipment, our company produces PET spunbond and Bi-component nonwovens, which are widely used in air and liquid filtration. Our company has the following certifications: IATF16949, ISO9001, ISO14001, OHSAS, GB/T29490 systems and our production has passed the NSF and FDA tests.



SHANGHAI JINYOU FLUORINE MATERIALS CO., LTD.

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JINYOU is a technology-oriented enterprise that has pioneered the development and application of PTFE products.

Our business was launched in 1983 as LingQiao Environmental Protection (LH) when we manufactured industrial dust collectors as well as filter bags. We got to know the material of PTFE because it is an indispensable component of high-efficiency and low-friction filter bags. In 1993, we developed our very first PTFE filtration membrane in our own laboratory, and have since focused on PTFE materials. In 2000, we developed a film-splitting technique to produce PTFE staple fibers and yarns. in 2005, we established JINYOU for all our PTFE material business.

JINYOU Group, with a total staff of 350 professionals, has now received worldwide acceptance. The headquarters is located in Shanghai and we have two production bases. The Shanghai production base covers an area of approximately 35,000 m2 and the Haimen production base covers an area of approximately 70,000 m2. In addition, our laboratory and pilot workshop covers an area of approximately 2,000 m2 and is equipped with various advanced machines and instruments. We supply annually 3,500+ tons of PTFE products and nearly a million filter bags to our clients and partners in diverse industries throughout the world.

Our company has 6 representatives positioned on multiple continents in the United States, Germany, India, Brazil, Korea, and South Africa. Our Values: integrity, professionalism, innovation, and sustainability.



SHANGHAI SFFILTECH CO., LTD.

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Shenze County Kaiyuan Metal Products Co., Ltd. produces wire mesh, baling wire, aluminum expanded metal mesh, Johnson filter tube, conical filter, mine screen, wedge wire filter, wedge wire trench plate, screen cylinder, and other screen processing products.



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Global producer of thermoplastic dry adhesive webs used to laminate a variety of media, including nonwoven fabrics, films, PP foams and fiberglass.



STOCKMEIER URETHANES USA, INC.

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Filters are a key component in the air we breathe, the liquids we drink, the food we eat, the machines we operate and the fuel that drives them. They are essential in our lives by filtering harmful and unwanted pollution. Filters ensure longevity and sustainability by protecting us and our future only when they are correctly sealed against contaminant particles.

We have been experts in sealing and bonding technology for decades. Recognizing our role and responsibility to the planet, we have constantly placed a high-level of commitment to being a leading global supplier, partner, and resource to the filter industry. With innovation being a core value, we continually research the most efficient and effective ways to seal and bond filters. Our product experts advise and work hand in hand with the filter industry on the most relevant and up to date advances in adhesive, casting, molding, sealing, and bonding, so they can achieve their goals whether it is ensuring the air we breathe is safe, eliminating unwanted pollutants into the environment or machinery, or simply enhancing health and leisure.

The possibilities are endless. Whether you are bonding and sealing filter media for air filters used in hospitals, factories, homes, vacuum cleaners, and vehicles; bonding end caps on liquid, dust and gas filters for power plants, fuel, oils, and liquid waste; or bonding water, pool and spa filters, we have the solution.



SUPER AERO CO., LTD.

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Super Aero Co., Ltd. is an air filtration mediaproducing company focusing on Meltblown, especially Meltblown's higher standards and grades, such as HEPA filters. Super A also provides all kinds of nonwoven air filtration media, including electrostatic filtration media, carbon filter media, and anti-bacterial filter media.

Dedicated to customer satisfaction, we hope to offer a cost-effective wide selection of filtration media to bring people and the environment into harmony. We are a leader in the related industry through intensive R&D investment to provide safe and quality products.



SUPERIOR FELT & FILTRATION

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Superior Felt & Filtration is a global leader in technical nonwovens and filter media including air and liquid filtration technology. Stocking one of North America's largest inventories of U.S.-manufactured technical nonwovens and filtration media, Superior Felt & Filtration provides onshore solutions for medical and other industries.

As a contract manufacturer, Superior provides full-service support from concept to completion that includes plastic injection molding, and the assembly of finished goods including capabilities of adhesive coating, slitting, die cutting, ultra-sonic lamination, pleating, private labeling, and 3D printing. We are an ISO 9001 certified, ISO 13485 certified, and an FDA registered organization.



SUPERTECH FABRICS PVT. LTD.

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supertechfabrics.com

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Supertech Fabrics is a technical textiles company that manufactures advanced materials with a special emphasis on fibre glass, aramids, and high temperature textiles.

The company has been producing woven fibre glass filtration fabrics for almost a decade and has supplied to the boiler, cement, and carbon black applications for both Pulse jet bag house and reverse air bag house. The materials provide emission control along with a good operating life cycle, thereby giving end users a good ROI.

In 2021, Supertech Fabrics also set up a specialized facility for cut and sew operations for fibre glass bags and bag house cages helping our customers further by making fibre glass bags easily available and accessible. To date, Supertech Fabrics bag are installed in most of the cement plants on the Indian subcontinent and Middle Eastern sector through various service providers.

Today, Supertech Fabrics is developing and producing a variety of high temperature fabrics for filtration, insulation, radiant heat barriers, FR, safety, and various external applications. The company is providing solutions to sectors like defense, cement, transport, industrial, packtech, buildtech, and many more.



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Suzhou Unique New Material Science & Technology Co., Ltd. (UNM) is a high-tech enterprise of fluorine materials. It has always regarded "Science and technology as the primary productive force" as the foundation of its enterprise development. UNM has jointly developed and produced ePTFE membrane and its derivative products with Zhejiang University and other famous universities. At the same time, it has obtained a number of invention patents and utility model patents.

The main product series are ePTFE air filter membranes, laminated ePTFE filter media with high-efficiency for air filtration, ePTFE membranes for liquid filtration, laminated ePTFE filter media for liquid filtration, hydrophobic and breathable membranes, hydrophobic and sound-permeable membranes, microporous electronic membranes, hydrogen energy proton exchange membranes, laminated ePTFE cover for organic waste treatment, ePTFE clothing membranes, etc.

Our many innovative products have been widely used for chip manufacturing ultra-clean environment filtration, air dust removal filtration, ultrafiltration liquid filtration, wastewater treatment, waterproof and breathable products, new energy vehicles, fuel cells, functional textile fabrics, waterproof and breathable packaging, and other industries.



TAILORED CHEMICAL PRODUCTS

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TAPYRUS CO., LTD.

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Tapyrus Co., Ltd. (Tapyrus) was established as a specialized manufacturer of meltblown nonwovens in 1987, and has been consistently supplying high quality products with its proprietary and unique technology. We continue to manufacture and supply tailor-made high-quality products designed to meet customers' requirements.

Competitive advantage of Tapyrus:

- We consistently supply high quality products with our proprietary technology. Tapyrus, one of the pioneers in meltblown nonwovens, has been accumulating leadingedge technology for more than 40 years.
- 2. We supply a wide variety of meltblown nonwovens. There are so many meltblown nonwoven product grades with Tapyrus. Basis weight ranges from 7 to 400 g/m2, and the mean fiber diameter extends from less than 1 µm to a few dozen µm. We supply a wide variety of products from ultra-fine fiber nonwoven to very coarse fiber nonwoven. We continue to produce different products, considering other control factors of product quality such as fiber diameter distribution and electric charge. While most of the product is made of polypropylene, polyester and polyamide are employed as well.
- 3. We are ready to meet specific customer needs: We can develop tailor-made products even if it is a small manufacturing scale. From the early stage of product development, Tapyrus has been involved in co-operative development with various worldwide customers.



TENAX CORPORATION

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TONGXIANG JIANMIN FILTER MATERIAL PRODUCTION CO., LTD.

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Tongxiang Jianmin Filter Material Product Co., Ltd. is one of the major manufacturers in China. We specialize in developing and producing filter media including PP meltblown, Glass Fiber Paper, ePTFE membrane, and Special Air Filter Paper.



TSI INCORPORATED

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For over 30 years, TSI® has produced filter testing equipment trusted worldwide by certification agencies like NIOSH and leading manufacturers for ongoing quality control in their laboratories and compliance testing to specifications. Whether you need trusted performance, ease of use, or flexibility in integrating various components, TSI has a solution for you: Air Cleaner Testing, Fractional Efficiency Filter Testing, Modular Component Filter Testing, or Respiratory Filter Testing.

TSI® will showcase the new model 8150 Automated In-line Filter Tester for quality assurance of P100/FFP3/P3 respiratory filters and cartridges.

NOW AVAILABLE: The Production Line Simulator 8150-PLS enables the Automated Filter Tester 8150 to be operated outside the production line environment for maintenance, troubleshooting, or determination of optimal settings during process characterization.



VALCO MELTON INC.

497 Circle Freeway Drive, Suite 490 Cincinnati, OH 45246 United States

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VER-MAC INDUSTRIES, INC.

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Established in 1985 in central Ohio, Ver-Mac Industries is the major national supplier of metal componentry for the filtration industry delivering competitively priced, quality products with our 38 years of roll-forming and wire bending experience.

Need a custom solution? Give us a call.



VOMBAUR GmbH & CO. KG

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WALLNER EXPAC

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Wallner Expac is North America's largest manufacturer of light gauge HVAC expanded metals and 100% employee owned. As the first manufacturer to develop expanded metal for use in pleated filters, Wallner Expac is committed to delivering sustainable and environmental solutions that contribute to better indoor air quality. As such, leading filter companies partner with Wallner Expac as it continues to develop and introduce innovative filtration products and solutions.

Featured Wallner Expac Expanded Metals on Display Include:

- X-Mesh®: Wallner Expac's patented industry standard in filter media backing for residential, commercial, and industrial filtration applications. U.S. Patent 8,696,781.
- MicroForm®: Expanded metal micromeshes for precision applications, and engineered for use in microfiltration, battery anodes and technologies, speaker grilles, EMI shielding, and more.
- Perfex: Decorative expanded metals that feature circular aesthetics - ideal for use as diffuser grilles, vent mesh, and more.

Exhibiting in stand #309, Wallner Expac will have representatives onsite to share product knowledge and industry insights with attendees. Additionally, attendees can learn how their filter manufacturing operations can benefit from Wallner Expac's comprehensive products and services including design, engineering, manufacturing, and fabrication. Furthermore, attendees can learn how Wallner Expac's expanded metals have many uses beyond filtration.



WATERLOO FILTRATION INSTITUTE

3200 Dufferin Street, 18-B, Suite 402 Toronto, Ontario M6A 0A1 Canada

wfinstitute.com

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The Waterloo Filtration Institute (WFI) is a global non-profit organization dedicated to propelling the filtration and separation industry towards a cleaner, healthier, and more sustainable future.

Through our comprehensive education programs and robust industry support, we equip individuals with the knowledge, creativity, and skills to drive innovation and excellence.

We offer a broad spectrum of resources, from cutting-edge research on filtration technologies to professional certification and networking opportunities.

At WFI, we're bridging the gap between academia and industry to advance filtration and separation processes worldwide.

Join us in our mission to create a better world through innovative filtration solutions.



WENZHOU YONGHONG CHEMICAL FIBER CO., LTD.

No. 10 Fengnan Road, Economic Development Zone Wenzhou, Zhejiang 325000 China

www.wzyhhx.com

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Wenzhou Yonghong Chemical Fiber Co., Ltd. is a company which specializes in producing spunbond polyester (PET, RPET) and polylactic acid (PLA) nonwoven fabric of C.L. Enterprise. The company has four self-developed PET production lines and our annual production can be more than 8,000 tons.



WPT NONWOVENS CORP.

985 West 7th Street Beaver Dam KY 42320 United States

https://www.wptnonwovens.com

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WUXI AULAN METALL CO., LTD.

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aulan-filter.com

Contact: Shiyun Feng, International Sales Manager

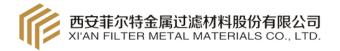
T: +49 176 6137 4271

Email: shiyun.feng@aulan-filter.com

Discover the Advantages of Partnering with Wuxi Aulan Metall Co., Ltd.

We are a leading manufacturer of perforated tubes, perforated plates, wire mesh, and various filter elements. As a customer-focused, mediumsized company, we prioritize meeting your unique needs with flexibility, innovation, reliable delivery, and unparalleled quality. Let us show you the benefits of working with a trusted and experienced partner in the industry.

Explore our website **aulan-filter.com** to gain deeper insights into our mission, values, and the innovative solutions that set us apart.



XI'AN FILTER METAL MATERIALS CO., LTD.

No.15, Xijin Road, Jingwei Industrial Park Economic & Technological Development Zone Xi'an, 710200 China

www.xianfilter.com

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Email: anna.su@xianfilter.com

Since 1993, Xi'an Filter has been a world-leading production base for metal fiber, metal fiber felt, multi-layer sintered laminate and other filter elements.



YANPAI FILTRATION **TECHNOLOGY CO., LTD.**

7854 Browning Road Pennsauken, NJ 08109 United States

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Email: ReginaL@Yanpai.com

Yanpai Filtration Technology Co, Ltd. Manufactures filtration products. The Company produces nonwoven filter cloths, nonwoven filter bags, funnels, square nets, rectangular nets, conveyor nets, composite filters, and other products. Yanpai Filtration Technology supplies its products in electricity, waste incineration, food, medicine, environmental protection, and other fields.



YIMAO ENVIRONMENTAL TECHNOLOGY CO., LTD.

North Side of Fudan Rd, Sucheng Economic and Development Zone Suqian, Jiangsu 223800 China

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Email: jason_zhang@dgyimao.com.cn

Yimao Environmental Technology Co., Ltd., founded in 2002, is a technology-oriented enterprise that specializes in the research, production, sales, and service of high-end filter materials. Yimao currently operates four production bases with a total area of approximately 300,000 square meters. With over 20 years of experience accumulation and innovation, Yimao has emerged as a leading company in the high-end filtration materials industry.

Main products: Fuel cell filter material, electric vehicle filter material, activated cabin lamination filter materials, modified carbon, meltblown, electrostatic fabric (soft & hard), and all kinds of synthetic fabric for all kinds of air and liquid filters.



ZHEJIANG KERTICE HI-TECH FLUOR-MATERIAL CO., LTD.

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Kertice is a professional manufacturer of PTFE material products for filtration areas, such as PTFE fiber, PTFE weaving yarn, PTFE scrim, PTFE felt, PTFE membrane, and PTFE membrane laminates.



ZHEJIANG YUBANG FILTER MATERIAL TECHNOLOGY CO., LTD.

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www.yblc-zj.com/en/

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Zhejiang Yubang Filter Material Technology Co., Ltd. was founded in 1996 and is located in Yanguan Town, Haining City, Zhejiang Province, which is a world-famous Guanchao resort. It is 130 kilometers away from Shanghai and 30 kilometers away from Hangzhou. The transportation is very convenient and the geographical position is superior.

The company currently employs more than 100 people, including more than 30 engineering and technical personnel, an area of over 25,000 square meters, a building area of 20,000 square meters, and a registered capital of 80 million yuan. The company has a number of advanced filter acupuncture production equipment and filter bag automatic sewing equipment, specializing in the production of various types of high-grade needle filter products. The company has an annual production of 8 million square meters of needle feltand 1 million filter bags.

The products are widely used in smelting, casting, building materials, cement, coal-fired boilers, waste incineration, steel, thermal power, chemical, and many other fields. The company passed the ISO9001:2008 quality management system certification, and the product inspection and screening materials were tested by the Northeastern University Filter Media Inspection Center. All technical indicators are up to standard requirements and are national high-tech enterprises.

The company always adheres to the business philosophy of "faith-based, quality first, excellent service, and mutual benefit" in the new era of rapid development.



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