

Venue: Shanghai New International Expo Centre, China

Date: 3 – 5 September 2025

European Zone – Hall W5

Chemtax
香港中大



Chemtax Industrial Co. Ltd (Hong Kong China) – Booth D10

FET excels in R&D and innovation, focusing on solving technical challenges through melt wet and gel spinning technologies. A key advancement is Its Meltblown technology, which offers flexibility and versatility for developing nonwoven materials, including processing high-end engineering polymers like PEEK.

Unveil any new or featured products/technology:

FET's single-stage technology streamlines production from pellet to product in one step, enabling efficient prototyping and development. Its ergonomic design allows for quick changeovers, minimizing waste and material requirements especially valuable for exotic engineering polymers like PEEK. With unmatched flexibility and scalability, FET's system ensures processing confidence for transitioning from development to full-scale production.

Products related to sustainability:

FET Meltblown systems enable single-stage processing, reducing material waste and supporting sustainable fiber development.

Venue: Shanghai New International Expo Centre, China

Date: 3 – 5 September 2025

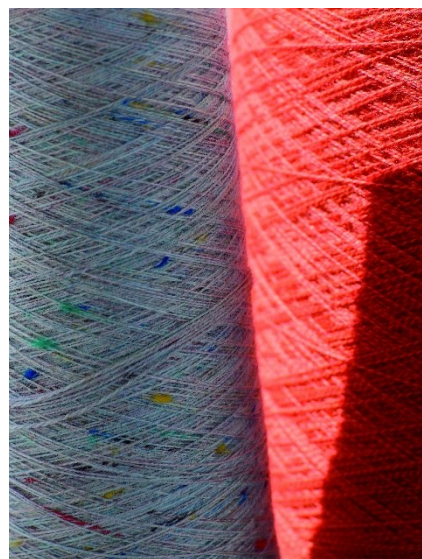
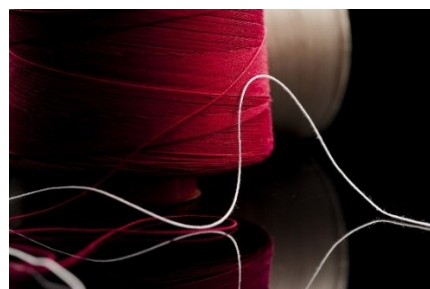
 <p>The left column of the table contains the EMS logo at the top, followed by five small images stacked vertically. The images depict various textile applications: a newspaper, a car interior, a car exterior, a firefighter, and a car wheel.</p>	<p><u>EMS-GRILTECH (Switzerland) – Booth C09</u></p> <p>EMS-GRILTECH is a Business Unit of the EMS Group and has around 300 employees worldwide. The headquarters, with research, development and production, is located at Switzerland. And has state-of-the-art customer service laboratories, application development centers and production facilities in several countries and regions. We develop, manufacture and sell outstanding specialty products for technically demanding applications and create added value for our customers.</p> <p><u>Unveil any new or featured products/technology:</u></p> <p>Fiber applications</p> <p>The fiber properties can be modified innovatively during the manufacturing process. In abrasives, based on nonwovens finished in aggressive synthetic resin baths. In protective clothing which is comfortable to wear while with standing toughest use without tearing.</p> <p>Thermoplastic special yarns</p> <p>Grilon yarns are real multi-functional yarns and can use as separation, bonding and reinforcing yarns. It can use in manufacture of high quality apparel as well as bonding yarns, toughener for thermosets and matrix yarns for thermoplastic composite materials.</p>
---	---

Venue: Shanghai New International Expo Centre, China

Date: 3 – 5 September 2025



Technical bonding, hotmelt adhesive film & web
Griltex adhesives are thermoplastic hot-melt adhesives for use in technical textile applications and in the fields of transportation, construction, electronics, packaging, medical, composites and fashion. They are used for technical textiles, nonwovens, apparel textiles and even surfaces.



Fil Man Made Group Srl (Italy) – Booth TBC


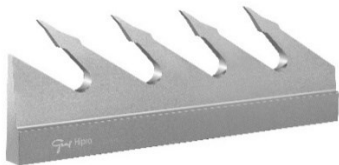

FMMG Technical Textiles (Suzhou) Co., Ltd. was established in 2006 with a total investment of USD 30 million and specializes in the production of high-quality staple yarn for transportation (aviation, maritime, railway, automotive), safety, filtration, environmental protection, healthcare, home textiles, furnishing, apparel, technical and outdoor applications. Through its network of valuable partners, FMMGCN offers innovative fabric solutions for the increasing technological requirements of the Chinese and Asian Markets.

Unveil any new or featured products/technology:

We will unveil the technical yarns of Aramid yarn, Flame retardant Polyester yarn, Flame retardant bioactive Polyester yarn, Homoacrylic fiber and yarn, Bio-smart yarn, Bio-clean yarn.

Venue: Shanghai New International Expo Centre, China

Date: 3 – 5 September 2025

  	<p><u>Graf + Cie AG (Switzerland) – Booth B02</u></p> <p>Graf, the world's leading supplier of clothing and combs in the field of carding and combing of short and long staple spinning and nonwoven-processes, is a subsidiary of the Rieter Group. The company based in Rapperswil (Switzerland), creates customer value through system expertise, innovative solutions, after sales excellence and global presence. Manufacturing of flexible flat clothing, metallic clothing for flat- and roller cards, know-how in metallurgy and in the precise processing of steel are core competencies of the company. The high level of vertical integration lays the foundation for the superior quality of Graf's products and services.</p> <p><u>Unveil any new or featured products/technology:</u></p> <p>Hipro Metallic Card Clothing Boost Throughput by up to 10% in Nonwoven Applications Thanks to Innovative Geometry. The superior performance of Graf's innovative Hipro card clothing boosts production rates with up to 10% higher throughput and greater carding efficiency compared to conventional clothing. Hipro clothing also ensure high web quality that can be reproduced consistently. From hygiene articles through to noise insulation products, they are suitable for any man-made fiber in the nonwoven sector.</p>
--	---

Venue: Shanghai New International Expo Centre, China

Date: 3 – 5 September 2025

  	<p><u>Monosuisse AG (Switzerland) – Booth D09</u></p> <p>Monosuisse is a global leader in producing high-quality monofilaments for various industries. We provide sustainable and high-performance solutions such as monofilament yarns, nets, and filtration products for the textile, agriculture, and industrial sectors, with a strong focus on innovation and quality.</p> <p><u>Products related to sustainability:</u></p> <p>Monosuisse focuses on sustainability by using biodegradable materials, recycling over 95% of polymer waste, and offering yarns from recycled PET bottles. Our production processes prioritize energy efficiency and green energy sources.</p>
 	<p><u>Proton Products International Ltd (United Kingdom) – Booth C08</u></p> <p>Proton Products Group is a privately-owned British company with an international customer base.</p> <p>Proton Products is a leading manufacturer of instrumentation and control equipment for use in industrial production. We continue to expand our product range with affordable, innovative technology which provides our customers with solutions that improve production capabilities and efficiency.</p> <p><u>Unveil any new or featured products/technology:</u></p>

Venue: Shanghai New International Expo Centre, China

Date: 3 – 5 September 2025

	<p>Non Contact Laser Doppler Speed and Length Measurement is revolutionizing manufacturing processes. Old style wheel followers and shaft encoders are problematic due to slippage between the product and contact wheel or shaft. Issues of wear or build-up on the wheel affect calibration. General wear and tear and constant maintenance causing downtime, rejects, defects, and loss through material give away. The Non-Contact Doppler Laser Speed and Length Measurement Gauge is ideal for high-precision measurement application and has the following characteristics:</p> <ul style="list-style-type: none"> ※Non-contact, No Slip, No Wear ※No Moving Parts, No maintenance in lifetime ※$\pm 0.05\%$ high precision, $\pm 0.02\%$ repeatability ※Pulse outputs like your encoder ※Stand Alone Measuring Device or Fully Integrated to PLC ※Industry 4.0 Data Communications <p>The applications are as follows:</p> <ul style="list-style-type: none"> ※Length speed measurement and calibration ※Cut to length ※High precision detection with line-scan camera <p><u><i>Products related to sustainability:</i></u></p> <p>Non Contact Laser Doppler Speed and Length measurement gauge can reduce rejects, defects and loss through material give away, compared to the old</p>
--	---

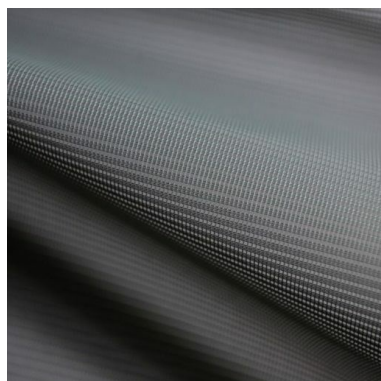
Venue: Shanghai New International Expo Centre, China

Date: 3 – 5 September 2025

	<p>style wheel follower and shaft encoder in manufacturing procedure, help the enterprises to improve production capabilities and efficiency, grow sustainably in the industry.</p>
 	<p><u>Serel Industrie (Belgium) – Booth D11</u></p> <p>Serel is a Belgian company founded in 1977. Serel designs, manufactures, markets and sells unique electronic systems based on X-Ray technology for measurement, regulation and control of the textile production flow. The SLDC/ServoX is an X-ray measurement gauge that regulates the input of material at the entrance of a textile production line with a significant improvement of its product quality. STRC, Serel Travelling Regularity Control, scans the produced textile web (GSM, Thickness)</p> <p><u>Unveil any new or featured products/technology:</u></p> <p>The new SERVO-X 70kV X-ray Generator is redefining efficiency and sustainability in textile recycling and technical fiber production. Developed in partnership with Andritz Laroche, this cutting-edge solution is purpose-built for high-demand materials like glass fiber, PTFE (Teflon), PVC, and their blends, whether virgin or recycled.</p>
	<p><u>Swisstulle AG (Switzerland) – Booth C03</u></p>

Venue: Shanghai New International Expo Centre, China

Date: 3 – 5 September 2025



Swisstulle (Qingdao) Co.Ltd. is wholly owned foreign enterprise invested by swisstulle AG. The company was established in 2004, February 9, mainly engaged in high-grade fabric knitting, finishing and dyeing. Company introduced different width, different color, different density, different style of tulle. We can also produce according to customer's requirement or samples. Products are mainly used for high-end lingerie, automotive sunshade fabric, household items etc.

Unveil any new or featured products/technology:

As a supplier for the automotive and transport industry, we meet the high technical delivery requirements of international OEMs. We supply absolutely reliable knitted fabrics for roller blind systems that provide excellent privacy and sun protection and meet safety aspects.

Our technical knitted fabrics offer passengers protection and comfort in the vehicle interior. Whether used as roof, side or rear window blinds, they help to reduce the interior temperature in the vehicle by blocking and reflecting the sun. Depending on your requirements, we offer you different screen and black-out fabrics in various quality levels and fire protection levels.

Products related to sustainability:

Venue: Shanghai New International Expo Centre, China

Date: 3 – 5 September 2025

	The company's underwear mesh fabric has developed new products with recycled polyester, recycled nylon and other fibers. The application of recycled fibers in automotive mesh fabric is being gradually promoted.
--	--

Edited on 23 July 2025; subject to change without notice.