

AGAZINE ROAD ITMA

PRESENTS

ITMA 2023 - WEEKLY NEWS UPDATES





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The world's leading supplier of high quality rollers for the textile industry. www.kwf-hilger.com

MASTERING THE FUTURE WITH SUSTAINABILITY

- KARL MAYER GROUP

The KARL MAYER GROUP is a family business with a long tradition and a strong sense of social responsibility. In its corporate strategy, it commits to act in line with social and ecological goals and to orienting itself towards the "Environmental Social Governance (ESG)" standards.

With a focus on a future worth living in, the KARL MAYER GROUP ensures sustainable processes with its products and services.

Sustainability will be the overarching theme shaping the KARL MAYER GROUP's presentation at the world's most important textile machinery exhibition. A compact sustainability gallery will feature elements including an example of the circular economy of material from the warp knitting sector, a 3D-knitted garment with extremely low-waste production, and a technical warp knitted grid fabric that offers two environmental

benefits in one: not only is it made from natural fibres, but it is also used as a carrier material for CO2-effective vertical urban greening. A high-performance tricot machine operates using an energy-efficient direct drive. The energy consumption can be checked through newly developed monitoring.

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SPGPRINTS TO SHOWCASE COMPLETE RANGE OF SOLUTIONS

FOR TEXTILE PRINTING







In the world of printing, tomorrow is about pushing boundaries in technology with groundbreaking new methods and applications in order to build and maintain lasting relationships. This can only be done by truly understanding customers processes and workflows, and helping them achieving their goals. SPGPrints this year presents a completely new booth concept, aimed at helping customers overcome their challenges in optimizing digital and rotary printing workflows.

One of the new SPGPrints ITMA concepts are the socalled TECHTalks. Every day during ITMA several 10 minute presentations will be given by an SPGPrints expert, elaborating on different relevant topics within the fashion industry.

Amongst others, newest innovations are shown, but also different perspectives of customers challenges are being touched upon.

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We're here to give you support in every aspect of your nonwovens production. You benefit from the most advanced expertise and complete solutions integrating air-through-bonding, needlepunch, spunlace, spunlaid, wetlaid, airlay, recycling, bast fiber processing, and converting technologies. With ANDRITZ you'll also profit from the highly efficient use of energy and

raw materials that rewards you with consistent quality at high capacity for years to come. Experience how our innovative approaches and digital services can give you more control than ever before. All this opens up new opportunities for your product development and your business success.

This is nonwoven excellence.





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ROAD ITMA POWERED BY TEXTILE MAGAZINE

OERLIKON'S SUSTAINABLE INNOVATIONS FOR THE MANMADE FIBER INDUSTRY

This year's ITMA trade show appearance of the Oerlikon Group will focus on current challenges that the entire textile industry has to deal with: creating a circular economy within the textile value chain, providing energy-efficient technologies, using digital solutions to support a sustainable production, processing new materials, and finally the traceability of all products and the recycling of raw materials used.

And there are certainly many more subject areas that the visitors of the ITMA will have questions about. Oerlikon therefore invites all trade fair visitors to engage in a dialog with all its experts at its booth in Hall 1, B211

On more than 500 m², Oerlikon will give initial answers to the urgent questions of the present and the future and will present its technology solutions in an innovative way within its inspiring experience center.







Textiles are becoming an increasingly big polluter. To tackle the growing mountains of used clothing, it is above all European politicians who are developing a comprehensive strategy for a regulating circular economy. And the textiles industry is also making its mark with innovative technologies for recycling manmade fibers. However, there is still a long way to go before we have a sustainable textile world.

According to the European Environment Agency, the consumption of textiles is already the fourth-largest source of negative environmental and climate change impacts within the European Union (EU). A major reason for this is relentless textile growth: the Ellen MacArthur Foundation states that the global production of textile almost doubled between 2000 and 2015. And the annual consumption of apparel and shoes is expected to further rise by 63 per cent by 2030 - from currently 62 million to 102 million tons - adds the European Environment Agency.

With this market development in mind, Oerlikon is intensively involved in Worn Again Technologies.

The British partnership is focusing on a solvent-based recycling technology, with which both end-of-life textiles comprising polyester and polycotton blends and PET plastics can be converted into circular raw materials and fibers (polyester and cellulose).

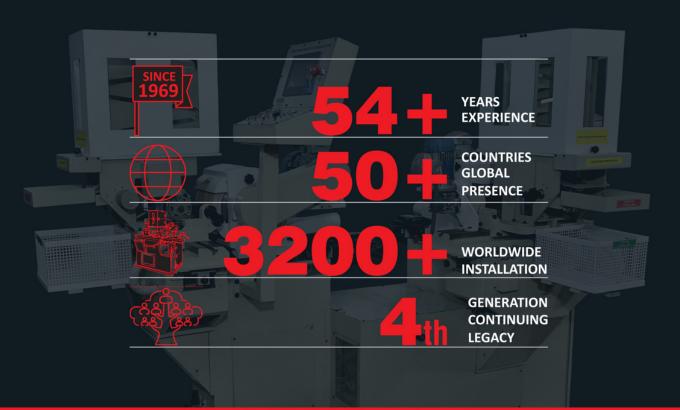
In terms of sustainability, however, Oerlikon also sets itself high goals. Oerlikon has been creating pilot initiatives that we intend to implement company-wide to the greatest extent possible.

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1969 - 2023 **54 Years**





TOP-NOTCH SPINNING ROLL SHOP MACHINERY

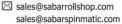




Visit us at ITMA 2023

VENUE : FIERA MILANO RHO MILAN, ITALY Date: 8th - 14th June, 2023

Hall No. **H1** Booth No. **E309**



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SHAPING THE FUTURE







LAIP TO PRESENT LATEST MACHINES BOTH FOR FABRIC YARN AND FIBER DYEING



ever since to supply the market of the textile globally recognizes the continuous dyeing industry with innovation and quality. The context in which the company lives is the Prato district, Italy, strongly characterized

by unrivaled textile know-how. Therefore, the obvious need to work is quality without forgetting innovation, two fundamental

LAIP was founded in 1958 with the intention Thanks to this attitude the market evolution of LAIP. The company is driven to always face new challenges and the interaction with customers stimulate the design and technology department to find suitable solutions to face the new and important needs of dyehouses.

From this ability to dialogue PERBURGIONA ROUSE that will then be globally disseminated - are born. It is not easy in the world of dyeing to find eco-friendly solutions, as requested by many customers.



BEAM DYEING

This is where innovation comes from: super-efficient pumps, low liquor ratio, ease of use, automated systems, efficiency improvement and industry 4.0 features. All aimed at creating ever more performing dyeing machines in terms of sustainability that goes towards an ecological transition that sees LAIP and its customers seriously committed.



BID

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APNA ORGANICS TO EXHIBIT SOLUTIONS UNDER THEME 'CHEMISTRIES FOR A BETTER TOMORROW' AT ITMA



Santosh Saraf, Director, Apna Organics

The focus is going to be on how customers can use its experience and expertise to improve their own efficiency and also reduce their operational costs while still being able to deliver on their sustainable development goals

Apna Organics is a leading manufacturer of specialty chemicals for the textile, construction, water treatment and paper industry.

The company is all geared up to showcase its solutions for the textile industry at the forthcoming ITMA Milan 2023 trade fair.

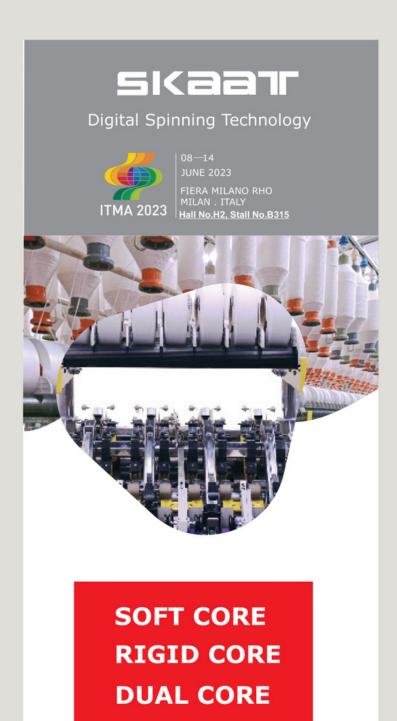
According to Santosh Saraf, the company is exporting to 26 countries currently. "We have our own offices in four of these countries and our local team will be representing our organisation from these markets. We believe in the 'glocal' approach i.e. a global mindset with a local work approach," he stated.

ITMA has been an integral part of our textile industry as it is the biggest event that allows the entire industry to come together under one roof to learn, share their knowledge and experience over the last four years.

We at Apna Organics have been attending ITMA as exhibitors and visitors for more than 20 years now. This kind of platform allows specialty chemical manufacturers like us to engage with our customers from all around the world.

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EMTEC TO REVEAL INNOVATIONS IN HAPTIC TESTING OF TEXTILES AND NONWOVENS



From June 8-14, 2023 at the ITMA in Milan, Italy, the testing device manufacturer emtec Electronic reveals its latest innovation, which will take the haptic testing of textiles and nonwovens to the next level.

It's booked as the world's largest international exhibition for textile and garment technology: The renowned ITMA exhibition brings

> together a global audience to present the latest developments along the entire value chain of the textiles industry. At its last showing in 2019. the ITMA attracted more than 100,000 visitors from 136 countries,

> > the majority of which were key decision-makers and influencers for their companies, according to exhibition organizers.

In Hall 4 at booth No. D313, emtec Electronic will unveil its most recent development.

The proven TSA already offers a unique approach to softness measurement by simulating the sensory capacities of the human hand via sound analysis. Haptic parameters such as softness, smoothness, flexibility, deformation and springback behavior are able to be objectively measured and the results digitized within a fraction of the time needed for traditional hand-panel testing methods - a mere 90 seconds is standard.

Originating in the tissue paper industry under the name Tissue Softness Analyzer, the TSA has since become an established industry standard for haptic measurement worldwide.

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Looking forward to seeing you at ITMA in Hall 3, booth E204!





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12 – 14 September 2023 Jio World Convention Centre

(JWCC), Mumbai



Take advantage of the market's high potential

- Indian market is USD 22 billion and will reach USD 300 billion by 2047
- 5th largest in the world with a steady annual growth of 11% in overall consumption
- There is a major demand for geotextiles, home, packaging, automotive, industrial and medical textiles.
- Ministry of Textiles has approved 23 strategic research projects worth INR 60 crore in specialty fibres and geotextiles
- 100% foreign direct investment (FDI) for global technical textile businesses under the automatic route of the Indian government



Scan the QR code to exhibit

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