

TEXTILE SOLUTIONS TOGETHER



SAVIO

NEW TECHNOLOGIES AND INNOVATIONS FROM SANTEX AND CAVITEC

The launch in 1982 of Santashrink, the first relaxation dryer, laid the foundation for a remarkable success story.

Today, Santex and Cavitec are world-renowned brands of the Santex Rimar Group, parts of which grew from that breakthrough development. Their combination of tradition and innovative strength offers confidence for ongoing future prosperity.



Simone Rancan, CEO,
Santex Rimar Group



Santex specializes in machines for finishing knitted fabrics, while Cavitec built its reputation on systems for coating, laminating and impregnating technical textiles.

The Santex and Cavitec brands embody innovation and cutting-edge technology. Developed and manufactured in Tobel, Switzerland, the products are characterized by the highest precision and reliability. Meet the experts at booth A110 in Hall 18 at upcoming ITMA 2023.

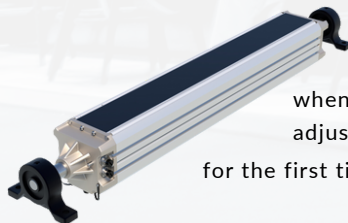
When yarn made of cotton, cotton blends or viscose is used for knitwear, Santex machines come to the fore. Their finishing processes provide knitted fabric with soft handle, sheen, smooth surface and no pilling.

Founded on more than 40 years' experience, Santashrink continues to deliver convincing performance, with excellent results in shrinkage, relaxation and tensionless drying of tubular or open-width knitted fabrics... [CLICK HERE TO READ THE FULL ARTICLE](#)

ERHARDT+LEIMER'S NEW INSPECTION TECHNOLOGIES FOR IMPROVED PRODUCTION PROCESSES

As a specialist in automation technology, the Erhardt+Leimer Group will be presenting its systems & devices for web guiding, web spreading & tenter infeed, as well as slitting devices for edge trimming and slitting of tubular textiles.

However, E+L has not only made a name for itself in the field of automation technology, but also with inspection technologies; accordingly, the company will be presenting a seam sensor for detecting cross seams, a warp thread sensor and a metal detector that can be used to optimize production processes and make them safer.



The seam sensor marketed as ELSEAMTEX SI 1001 detects, optically and therefore without contact, any type of seam on printed or single-color fabrics. Especially when there are large differences in thickness, such as with carpets and towels, no adjustment work is necessary. Software based on artificial intelligence makes it possible for the first time to detect cross-seams at the level of human perception...

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MAYER & CIE TO FOCUS ON LONGER LIFE AND GREATER EFFICIENCY MACHINES



Quality, upgrades, spare parts and service: Key components for long machine life.



Assembly at Mayer & Cie. in Albstadt-Tailfingen.

When ITMA opens in Milan on 8 June 2023, the textile machinery manufacturer Mayer & Cie. will be there for the first time with both of its business units: circular knitting machines and braiding machines. Along with the circular knitting machines Mayer & Cie. is exhibiting a braiding machine at its stand E101 in Hall 2. The company focuses on similar features in both areas: sound machines fitted out with solutions that make braiders and circular knitting machines more efficient, longer-lasting and thereby more valuable. The solutions range from upgrade kits for individual machines and innovations to reduce waste to digital solutions that improve the customer experience.

A tried and trusted choice: circular knitting machines from Mayer & Cie.

Mayer & Cie. will be exhibiting three circular knitting machines at ITMA: the revised OVJA 2.4 EM and Relanit 3.2 HS and the new three-thread fleece SF4 3.2 III.

All three serve classical uses and, except for the new SF4-3.2 III, are established in the market. The OVJA 2.4 EM knits double jacquard with electronic individual needle selection in the cylinder and double fabric with weft thread. It is currently the most productive machine in its class. Spacer fabric has now been added to its portfolio.

Machine number 2 is a byword for every knitter. For ITMA 2023 Mayer & Cie. has fitted out the existing Relanit 3.2 HS with improved yarn guides. It has a needle with an optimized hook and tongue shape and a pre-determined breaking point to improve safety at higher output. The new sinker is another feature of the Relanit 3.2 HS. It makes the machine run smoother and reduces wear and tear. "Many knitting mills all over the world already swear by Relanit machines," says Axel Br nner, head of product management at Mayer & Cie. "For them and new customers we are working on further improvements to our bestsellers."

With the third machine on show Mayer & Cie. is addressing a major trend in the clothing industry. The SF4-3.2 III for three-thread fleece, especially for leisurewear, both in pure cotton and in blends, is in great demand...

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Ring Frame Auto Piecing
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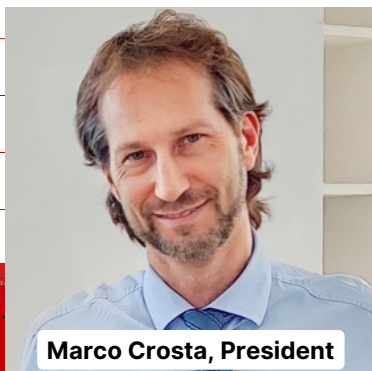
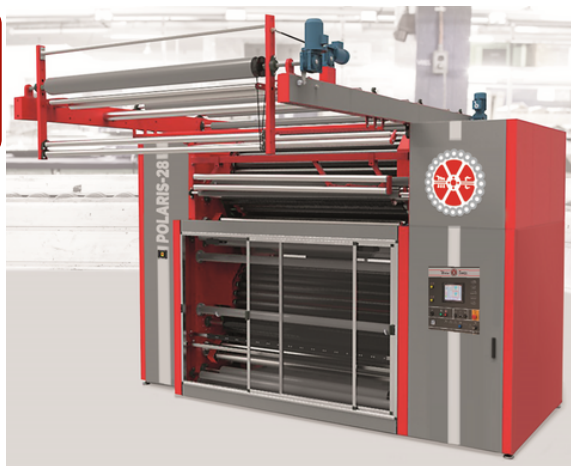


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Hall H1, Stall B212
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MARIO CROSTA TO SHOWCASE NEW RAISING MACHINE MODEL

Mario Crosta, a leading manufacturer of dry finishing machinery globally, is excitedly looking forward to participating in ITMA 2023. The company, which is represented by Batliboi in India, is showcasing a new raising machine model in this edition of the event. In an exclusive chat, while speaking about the preparations for the event, the company's President Marco Crosta said, "We can say that we are in a state of great excitement and enthusiasm. After the pandemic, this exhibition represents an important and unique opportunity for us to meet people we have not seen for a long time and to present our latest innovations."

Every four years ITMA represents a global event where all textile machine producers exhibit their most innovative technical solutions and have the opportunity to meet customers and potential customers and to create business partnerships aimed towards mutual business growth and development of new textile products. "Our preparation for the event is proceeding as scheduled and we are looking forward to the first day when we shall start welcoming visitors to our stall," Crosta added. Continuing further about what visitors can expect to see at the company's booth, Crosta stated, "At the exhibition we will present our new raising machine, model Polaris-28™, designed with a focus on sustainability, digitisation and technology – key themes of our Italian association ACIMIT. The machine is designed with the same concepts and geometry that made the Polaris- 24™ so great and successful."



Marco Crosta, President

"However, new features have been integrated to provide for a significant increase in production capacity, better performance and higher quality. At our booth, visitors will be able to experience how easy it is to remotely connect to the processing machine and to supervise both actual operation and production parameters."

Elaborating on the complete product range that Mario Crosta offers the global market, Marco Crosta commented: "We can say that the Mario Crosta production programme covers a wide range of specific needs of the textile industry, from home textiles to technical textiles. Our philosophy of machine development always starts from the product our customers want to manufacture and the meeting of customer needs with Mario Crosta's almost 100 years' old experience in the textile finishing field. This allow us to produce machines specifically designed to meet customers' requirements but with a scalability and flexibility higher than other machines in the same segment. Even the old Mario Crosta machines can be upgraded, thanks to their mechanical sturdiness to offer new production capabilities."

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APPALACHIAN ELECTRONIC INSTRUMENTS TO SHOWCASE 'TUFTX' AT ITMA 2023

The company offers products for the tufting, warping and warp knitting markets with many of them in their seventh or eighth generation.

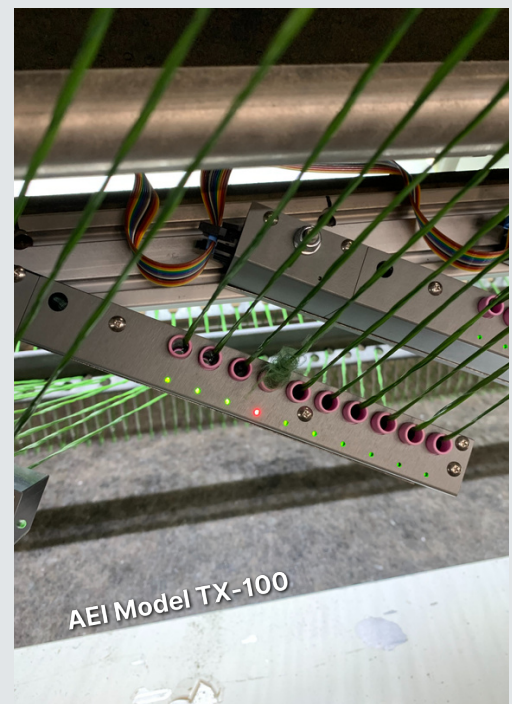
In the quality control and monitoring systems' segment that is counted amongst the most fiercely competitive in the textile industry, Appalachian Electronic Instruments (AEI) is one company that has been able to make its own distinct mark. Now, AEI is all set to showcase its latest products at ITMA 2023 to be held at Milan in June. In an exclusive interaction, the company's President Gary McComas expressed that 2023 has, so far, been a sort of mixed year. "It has been a good but difficult year. The difficulties are due to the lingering supply chain issues and finding parts to fulfil orders. AEI is a small company and does not have the buying power of a larger organisation," he said. Elaborating about the product range offered by the company, McComas said, "AEI offers products for the tufting, warping and warp knitting markets. Many products are in their seventh or eighth generation." AEI has been a strong player in the tension control market for many decades. Last year, that product line was sold to Karl Mayer so that AEI could focus on its patented yarn monitoring technology for warping and tufting. AEI will move from this historic position of tension control to yarn breakage and tension variation monitoring. "The reason behind this strategic move is that the future technology requirement is focused on yarn monitoring," Mc Comas said.

"This forthcoming technology will address the number one quality problem in warping and yarn movement, that of yarn breakage and tightness," he added. Highlighting the company's recent innovation in technology, McComas informed, "The 'TuftX' is a single-end monitoring system for monitoring yarn on tufting machines.

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Gary McComas, President, AEI



AEI Model TX-100

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