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CARD LC636 SX – DRIVING PRODUCTIVITY AND QUALITY THROUGH INNOVATION



Card LC636 SX with CDS & Fix-Fil, the most innovative card that drives productivity and quality to the highest levels. With optional features of CDS (Card with Drafting System) and Fix-Fil can changer arrangement, this card ensures high efficiency and productivity up to 250 kg/hr with consistent quality.

The 1.5-meter working width and 36 working flats ensure quality deliverable, thanks to the highly impressive active carding and cylinder area. Due to its unique design of various technological elements and energy efficient drives the smart card delivers higher realization of up to 1% with power savings of up to 15%.

This smart card is equipped with a new patented 120 mm height flats to have stable and constant cylinder to flat setting across the width.

To improve the user friendliness and maintenance friendliness, FASS – Flats automatic setting system is provided as an optional feature wherein it retains the 5 individual place adjustments through motor.

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SWISS TEXTILE MACHINERY – SIGNIFICANT INNOVATIONS WITH FOCUS ON SUSTAINABLE SOLUTIONS

Visitors to ITMA 2023 will see significant innovations from members of the Swiss Textile Machinery Association – with a special focus on solutions for a more sustainable future in the textile industry. Details of planned exhibits reveal how Swiss companies have been acting in specific technology developments, as well as multi-faceted business strategies to meet their own sustainability targets and those of their customers.

Some of these actions go beyond products and applications to take in 'behind-the-scenes' measures such as improving internal ecosystems and streamlining manufacturing. Activities covered by the Swiss firms' technology embrace the concept of safeguarding a 'livable planet' for future generations, and this policy starts within the companies themselves, as they commit to careful management of their businesses to protect the environment and conserve global resources.

Swiss textile machinery manufacturers apply their innovative power to make production as sustainable as possible – tackling issues such as saving water, chemicals, raw material waste and energy, as well as improving hardware life-cycles.



PROFESSIONAL WASTE HANDLING Solutions by Steinemann CVS

With its brand name "Steinemann CVS (Central Vacuum System)," ConVacc AG offers the best possible solution for cleaning spinning mills, weaving mills, finishing mills and other textile plants. The professional, economic all-in-one system enables efficient removal of dust, lint, fly, fluff and fibers from machinery and premises alike. The Steinemann Central Vacuum System combines years of experience with Swiss quality

ConVacc has over 40 years of experience in producing and planning Central Vacuum Systems. During this time, the company has successfully acquired more than 550 projects worldwide. Thanks to its outstanding quality, the Steinemann CVS is also very robust and durable, requiring truly little maintenance. This in turn makes it an efficient solution, ensuring a fast ROI. The only way to achieve higher efficiency, better product quality and less wear and tear is through cleaning of machines and environment professionally and in an acceptable timely manner.

The customizable plug-and-play system can be integrated into any existing infrastructure or machine. Its uncomplicated design enables customers to install the tube network themselves. In short, the Central Vacuum System is a must in central waste disposal and logistics solution. A ConVacc System can help optimize your production.



BECOME PART OF OUR CONCEPT: 'CLEANING IS PROFIT.' COME BY FOR A LIVE DEMONSTRATION AT ITMA: HALL 1 BOOTH D101



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NEW EVO RANGE AND A COMPLETE OFFERING FOR WEAVING INDUSTRY FROM ITEMA

Itema Group, the Italian global leading provider of advanced weaving solutions, participates at ITMA 2023 in Hall 6 – B105 with tangible and significant innovations for the weaving industry.

With a total of 12 Itema EVO weaving machines on show (7 in the Itema booth and 5 in the partners' booth – Staübli, Van De Wiele, MEI, and Julibao), Itema confirms its attitude in exhibiting weaving machines running innovative, complex, and challenging fabrics to demonstrate its superior textile mastery. At ITMA 2023, Itema brings on stage sophisticated, diversified styles, designed in cooperation with leading textile companies – all Itema customers – such as ISKO, Mantero Seta, Drago Lanificio in Biella, Tessitura Marinoni, Frau Pérez Textiles, and Finsa Textil.



ITMA 2023 comes back in Milan, and Itema takes advantage of this prestigious stage to introduce its new EVO Weaving Range for the first time.

The new EVO weaving range features significant innovations designed to raise the bar in terms of textile mastery, eco-efficiency, performance, and easy weaving.



Ugo Ghilardi, Itema Group CEO, comments: "The new Itema EVO Weaving Range answers to concrete weavers' needs. Our vision is to offer to our worldwide customers tangible innovations that, based on the most advanced engineering principles, can improve their productivity, competitiveness on the market, and user experience."

- advanced solutions for the weft transfer to enhance versatility and machine performance
- the new iSAVER® range which, following its undisputed market success in denim weaving, is now available in up to 6 colors and for many more fabrics, thus significantly increasing the applications of sustainable weaving

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THANKS TO THE KNOW-HOW FROM DECADES OF OF EXPERIENCE, BONFIGLIOLI IS YOUR TRUSTED PARTNER FOR THE TEXTILE INDUSTRY

OFFERING THE WIDEST RANGE OF SOLUTIONS FOR TEXTILE PROCESSING AND MACHINERY

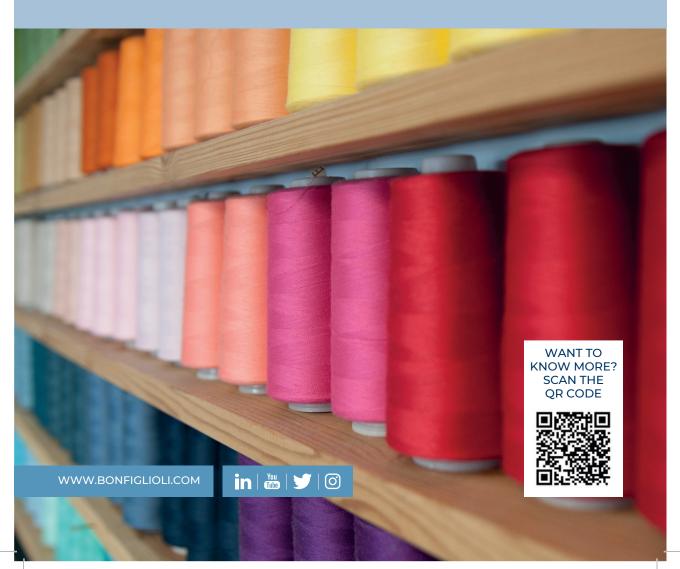




PHOTO-GALLERY















USTER FABRIQ ASSISTANT – ARTIFICIAL INTELLIGENCE IN FABRIC INSPECTION

Uster introduces the latest product for fabric inspection at ITMA 2023. The Uster Fabriq Assistant is a central platform for automated processing, analyzing, and visualizing quality data from Uster fabric inspection systems. Comprehensive data, interpreted reliably, let fabric producers focus on their core tasks to drive operational excellence.

What are the real advantages created by Uster Fabric Inspection systems? Experts at Uster want users to experience the full power of the data being gathered. That's why they developed Fabriq Assistant – one data platform, as a central quality hub for all stakeholders in the mill.

The new Uster Fabriq Assistant eliminates manual data processing and speeds up decision processes



significantly. Fabric manufacturers can release their product for delivery automatically based on their specific business rules without any human in the loop, which eliminates bottlenecks and increases productivity.

The application is a web-based tool with individual user accounts and specific dashboards. Fabriq Assistant shows a summary of



of quality performance from all the fabric rolls ever inspected in the mill. Information is presented – and easy to be shared with other users – as a variety of statistical analysis tools, with results in different charts, histograms or evolution trends.

This depth of analysis goes way beyond what previously could only be done manually in MS Excel! Automated data collection, visualization and analysis, as well as data processing and reporting functions, are viewed on the central data platform. It works like an expert assistant, offering the relevant quality data during and after inspection. If the user is searching for information on a specific roll, for example, just a few clicks will bring up

the review dashboard. Here, all the details for that single roll are available - including defect images, defect map and list and roll statistics.

Using the Uster central platform enables managers to focus on their main task of making key decisions. Fabriq Assistant removes the unwanted workload of manual data preparation and analysis. It also provides the basis for maximum decision-making accuracy, using advanced technologies such as Artificial Intelligence (AI).

MACHINE

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Hall H18, Booth A202



JUNE 2023

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Unveiling INNOVATION



Discover our new product range at ITMA Milan from June 8–14, 2023. Visit us in hall 1 booth C 206.

Accotex

TEMCO



HEBERLEIN ADVANCED PERFORMANCE – NEW DTY JET INSERT GENERATION "AP"



Heberlein's core competence is in the development and production of highly specialised key components for the modification and treatment of synthetic yarns, particularly filament yarns. New technologies open-up fascinating opportunities. Besides maintaining an established product range, Heberlein also systematically ensures innovation. This challenge is met by leading specialists and an efficient infrastructure with flow simulation, yarn analysis, component measurement, and state-of-the-art processing machines.

Compressed air is a cost-intensive resource in the textile value chain. The focus in the industry is on optimized

processes and innovative products that help to significantly reduce compressed air and energy costs. Investments in Heberlein jets show a very short amortisation period thanks to high air savings.

The "AP" generation, shown for the first time, represents the consistent further development of the existing Jet insert range for DTY. CLICK HERE TO READ THE FULL ARTICLE

PVA free yarn sizing additive based on biodegradable cross polymer







LRT SHOWCASES ITS **EXPERTISE** IN RING **TRAVELLERS AT ITMA 2023**

Lakshmi Ring Travellers (LRT) is a name that needs no introduction to those from the textile industry. The company has made deep inroads into the global market with its quality range of ring travellers.

In an exclusive chat, J M Balaji, Head (Marketing), said, "ITMA is a very important event for us, especially given our target markets from regions such as South America, Turkey and Iran. These belts usually prefer ITMA. While there are other



exhibitions, ITMA has got its own importance. It is an event which our agents also prefer. We can meet people from around the world at the event. We will have quite a big team with translators and agents who speak Portuguese, Spanish, Latin, etc. so as to facilitate interaction with customers from across the globe."

The company takes pride in its wide range of ring travellers. "We have all types of metal ring travellers. We have Jshaped travellers. CLICK HERE TO READ THE FULL ARTICLE



🖺 VIDEO EXCLUSIVES 🕒





ITMA 2023



Gabriela Soo Jeong Kim Global Marketing Manager DUPONT



Ankit G Manager (Technico DUPON



PAOLO ROBUSTELLI PRODUCTION & MECHANICAL DESIGN MANAGER EPSON





DEVARSH SHAH DIRECTOR SABAR

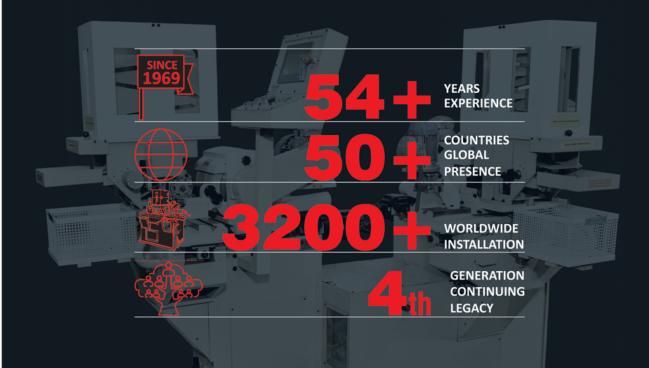
VISIT "SABAR" AT HALL 01 | BOOTH E309





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

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