

Saurer's leading technology for the yarns of tomorrow at ITMA Asia 2025

Arbon, 25 September 2025

Saurer, is looking forward to presenting the latest innovation highlights at the ITMA Asia + CITME 2025 in Singapore on booth C 301 in hall 3. The spinning, twisting, and automation solutions are underlining the commitment to driving efficiency, sustainability, and digitalisation in the textile industry, paving the way for the yarns of tomorrow. Highlights on the booth include the Autocard SC8 with Autocoil 3 featuring the PDS Pre-Draft System and rectangular cans, the new Hunter S1 can-transport AGV, the Zinser 51 ring-spinning machine with the new compact system Zpact FX and the Autocoro 11 rotor spinning station with the Duo Sliver Feeding concept and the CompactTwister.

Fashion and interior design start with yarn: structure, characteristics, such as stretch or hairiness, and occasionally even colour starts already during the spinning or twisting process. Saurer's state-of-the-art machinery, automation and services are designed to help textile manufacturers optimise production processes, remain flexible, and save resources. Visit the **booth C301 in Hall 3** to see details on the innovations, engage with the experts, and discover how the company Saurer is shaping the future of textiles.

"Leading technology for the yarns of tomorrow - this is what drives us at Saurer to develop innovative solutions for spinning and twisting mills worldwide. We are excited to demonstrate in Singapore how Saurer's forward-thinking solutions empower textile manufacturers to stay competitive in a rapidly evolving global market," says **Hailin Xu, CEO of Saurer**.

Spinning preparation - the first step towards excellence in yarn

At ITMA Asia in Singapore, Saurer will present the new high-performance card **Autocard SC8**, designed to deliver superior sliver quality, higher productivity, and optimised energy efficiency for modern spinning mills. The Autocard SC8 features an impressive 4.8 m² carding area, achieved with a 1.38 m carding width and 1.46 m cylinder diameter. Its smart design and optimised licker-in and doffer positioning extend the carding section length and boost efficiency.

Saurer will present the new **Autocoil 3**, featuring the PDS pre-draft system and rectangular cans. These pre-drafted slivers can be used directly on rotor spinning machines, enabling spinning mills to achieve an ultra-short process. Compared to round cans, the compact rectangular cans have a higher storage capacity for slivers, thereby reducing the frequency of can changes. This combination ensures

excellent yarn quality, enhances production efficiency and energy utilisation, and offers new ways in pre-spinning.

Saurer's innovative **Hunter S1 can-transport AGV** boosts transport efficiency with its "lift-and-transport" design. By lifting cans clear off the ground, it prevents wheel jams and failures common in traditional systems. Hunter Series AGV offers flexible solutions to meet a wide range of customer requirements. Designed for the efficient handling of sliver cans across departments, including carding, drawing, roving and rotor spinning, it is highly versatile and can be used in a wide range of applications.

The Hunter Series AGV can also be fully integrated with the Saurer **Senses Mill digital management system**, further enhancing the synergy between automation and digitalisation in spinning mills.

Spinning with countless possibilities

The **Zinser 51 ring spinning machine with 2056 spindles** combines precision engineering with smart automation, enabling maximum productivity, consistent yarn quality, while achieving remarkable energy savings. Thanks to its new **compact device Zpact FX**, the Zinser 51 compact spinning machine achieves the highest speeds while maintaining perfect fibre control.

Enabling unmatched flexibility, **Autocoro 11 rotor spinning station** will be equipped with the new **Duo Sliver Feeding concept**, taking rotor spinning technology to the next level. At ITMA Asia, Saurer will demonstrate this concept with a spinning box with two opening rollers that can transform mélange and blended yarn production. Blending two different slivers directly on the Autocoro, adjustable in 1% increments, opens a whole new world of spinning possibilities, resulting in maximum reproducibility and the finest nuances. Reducing pre-spinning costs and enabling the economical production of coloured mélange yarns in smaller batches are additional benefits.

Saurer will also be showing the **Autoairo air spinning station** with different fibre compositions. **BD 8 is the longest semi-automated rotor spinning machine** with a maximum of 1200 positions, incorporating the energy-saving Twinsuction system and an automatic doffer for package changes. The **Texparts** components for ring and rotor spinning ensure the highest yarn quality.

Twisting makes a difference

While staple fibre twisting used to be reserved for the finest materials and yarns in the past, the new demand to increase the strength of recycled yarns has opened up a whole new market segment. At the booth, Saurer will exclusively showcase the **CompactTwister**, which sets the benchmark for yarn quality, flexibility, energy efficiency, robustness, space-saving, and ease of maintenance. Its comprehensive twisting portfolio comprises intelligent and economical twisting and cabling machines for tire cord, carpet, staple fibre, glass filament, and industrial yarns.

Catering to the market's need for recycled and regenerated yarns, Saurer's machinery portfolio for staple fibre spinning and twisting is developed not only for the highest productivity, but also to offer excellent solutions from bale to yarn for processing even the shortest recycled fibres.

We look forward to seeing you in Singapore at **booth C301 in Hall 3!**

Media relation

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About Saurer Group

The Saurer Group was founded in Switzerland in 1853 and is today a globally active technology company for machines and components for yarn production in the textile and technical sectors. As a traditional company, Saurer has always been an innovation leader. In 2024, the Saurer Group employs over 3.000 people and maintains a presence in 13 countries. It offers its customers a wide range of system solutions and services that support them on their path to sustainability, digitalisation, and automation. This underlines Saurer's commitment to playing a key role in shaping the transformation of the textile industry. Saurer is listed on the Shanghai Stock Exchange (WKN: 600545) www.saurer.com

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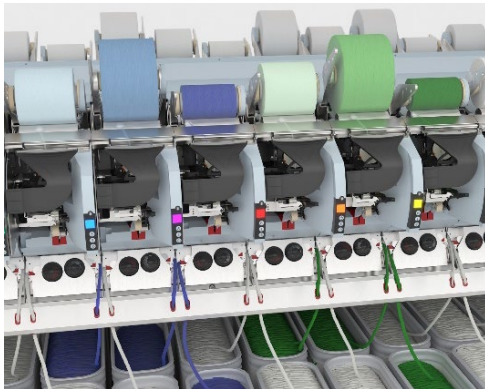


Hailin Xu, Saurer's CEO.

SAURER.



High-performance Autocard SC8 is designed to deliver superior yarn quality.



Autocoro 11 rotor spinning station will show the new concept for Duo Sliver Feeding,



CompactTwister – Two-for-one twisting machine for superior quality and efficiency.



Fashion and interior design start with Saurer yarn.
