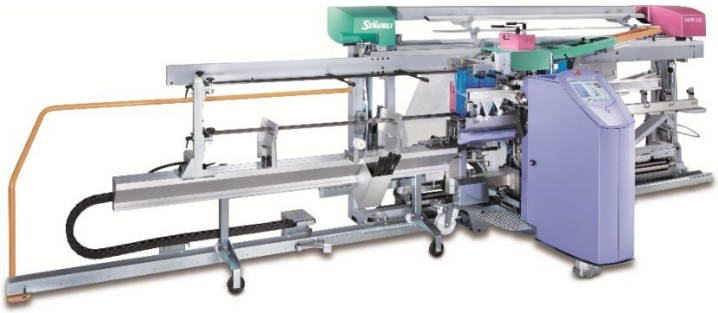
Weaving the Future: Where Precision Meets Possibility

Every great fabric begins with a vision—a vision that transforms individual threads into something extraordinary. Behind this transformation lies the power of technology, where precision, reliability and innovation weave together to shape the future of the textile industry.

At ITMA ASIA 2026, Stäubli brings this vision to life, demonstrating how advanced weaving solutions can help Asia's textile manufacturers embrace new opportunities and overcome evolving production challenges.

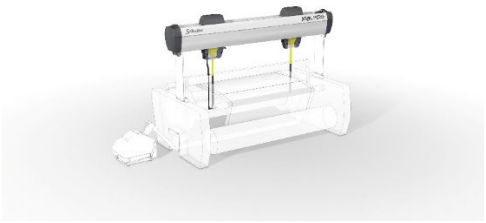
Imagine a modern weaving mill where preparation becomes faster, processes remain stable and fabric quality is consistently maintained.





The **SAFIR PRO S37 automatic drawing-in system** supports efficient preparation for filament yarns, while the **MAGMA automatic warp-tying machine** enables reliable warp changes in demanding applications. Together, they illustrate how automation can strengthen productivity from the very beginning of the weaving process.







Creativity meets engineering excellence through Stäubli's Jacquard technologies. The **SX PRO** offers versatility across applications ranging from apparel and upholstery to technical textiles, while the **N4L PRO** enables brand names to be woven directly into fabric selvedges. Meanwhile, the **S1628 cam motion** and **S3018 rotary dobby** deliver solutions for demanding industrial weaving environments.

Customer success story: JIEDE Textile

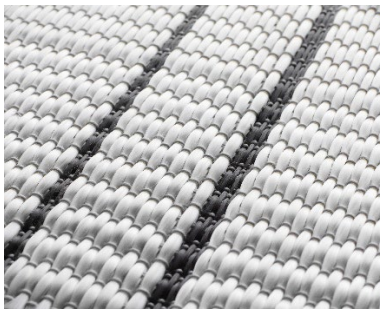
JIEDE Textile is a large-scale denim producer based in Guangdong Province, China. Integrating spinning, dyeing, weaving and finishing, the company has an **annual denim fabric production capacity of 100 million meters** and develops high-quality denim fabrics for customers worldwide.



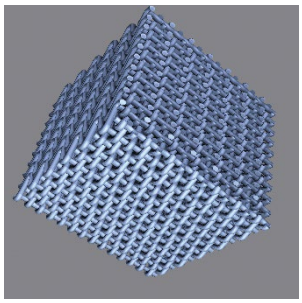
Since implementing Stäubli solutions, JIEDE Textile has seen clear improvements in production efficiency and stability. Stäubli dobbies perform reliably at high speeds, helping reduce downtime and fabric defects while improving batch-to-batch consistency. At JIEDE Textile, **a total of 430 Stäubli S3060 rotary dobbies are currently in operation**, demonstrating the proven performance and reliability of Stäubli technology in large-scale denim production.



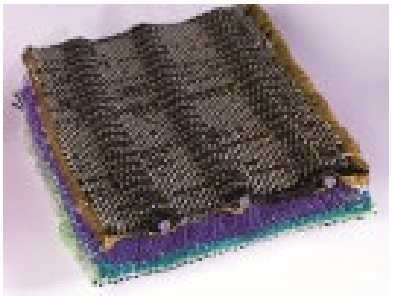
"For us, Stäubli is more than an equipment supplier. It is a key technology partner. From solution design to ongoing service, they support us throughout the entire lifecycle."
Ms. WANG Lihua, General Manager at JIEDE Textile



High-temperature composites



Multilayer weave Z-direction
© Shutterstock/Scotcad textiles ltd



Multilayer distance fabrics

Looking beyond conventional fabrics, Stäubli's modular **TF platform** opens possibilities in three-dimensional weaving for aerospace, automotive, energy and industrial applications.

Ultimately, progress is not measured by machinery alone, but by the opportunities it creates. At ITMA ASIA 2026, Stäubli reminds the industry that the future of weaving belongs to those who combine technological excellence with imagination, partnership and the courage to innovate.