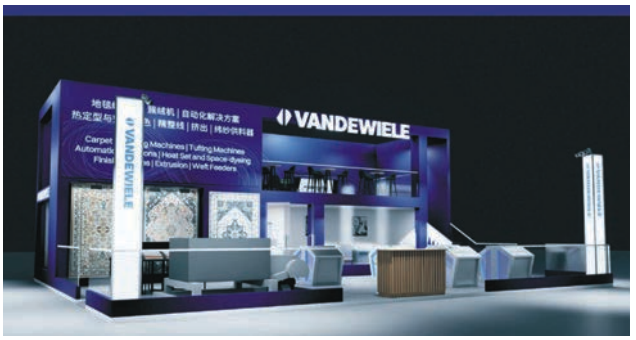
TECHNOLOGY

VANDEWIELE AT ITMA ASIA + CITME 2026

Connecting the Future of Textile Manufacturing Through Innovation, Precision and Automation



Vandewiele's exhibition stand concept for ITMA ASIA + CITME 2026.

Shanghai, China: Vandewiele will present technologies at ITMA ASIA + CITME 2026, demonstrating how innovation, productivity and sustainability can shape textile manufacturing.





Highlights include the new Chrono X4 feeder and specialised Super Elf GF-TC and GF-TD glass-fibre feeders. Vandewiele's new Loom Control System (LCS) is designed to reduce compressed-air consumption by up to 13% compared with standard market solutions.

In carpet weaving, the RCF high-speed face-to-face machine operates at up to 250 rpm and allows bobbin changes during production to minimise downtime. The MAX91 Axminster technology supports multicolour carpets with up to 16 colour frames. Visitors can also discover UCF technology for versatile carpet constructions and efficient manufacturing.



The tufting portfolio offers two platforms: a standard option focused on proven performance and practical investment, and an advanced HST platform featuring independent servo-controlled motions for greater digital control, repeatability and flexibility.

The group's yarn-processing and automation expertise adds value. SUPERBA will present heat-setting and space-dyeing solutions, while Vandewiele Automation will showcase its KR1 automatic knotting robot, capable of handling up to 240 yarn packages per hour.

For carpet producers, these technologies bring together speed, yarn utilisation and creative freedom; for textile manufacturers, the feeder and loom-control developments offer opportunities to strengthen reliability. The range demonstrates how equipment, expertise and automation work together across stages of modern manufacturing.

Why visit the stand? Manufacturers can explore ways to raise productivity, improve consistency, reduce resource consumption, expand design possibilities and automate labour-intensive operations. They can also discuss production challenges directly with Vandewiele specialists and identify technologies aligned with their investment goals.

Meet Vandewiele at Hall 3, Stand D01, NECC, Shanghai, from 20–24 November 2026.