PROCESSING

ITMA ASIA 2026 – Brückner Showcases Sustainable Technologies for the Future of Textile Finishing

ITMA ASIA 2026 · Shanghai · Hall 8.1, Booth C46



POWER-FRAME stenter equipped with heat recovery and exhaust air purification system

With rising energy costs, increasing environmental requirements, and growing competitive pressure, textile manufacturers worldwide are facing the challenge of making their production processes both more sustainable and more cost-effective. As one of the world's leading specialists in textile finishing machinery, Brückner will present innovative solutions and advanced production technologies at ITMA ASIA 2026 in Shanghai. These technologies can play a key role in significantly reducing both energy consumption and emissions.

A special focus will be placed on the company's proven heat recovery and exhaust air purification systems. These solutions enable manufacturers to recover valuable energy from production processes, substantially reduce overall energy demand, and reliably comply with environmental regulations at the same time. For many textile finishers, they offer considerable potential for lowering operating costs and reducing CO_2 emissions.

Brückner will also demonstrate how modern stenter technology can make a significant contribution to resource-efficient production. The latest generation of the POWER-FRAME stenter combines outstanding process quality with numerous features designed to maximize energy efficiency. Optimized airflow systems, highly efficient burner technology, intelligent control and automation solutions, and innovative energy-saving packages help significantly reduce energy consumption and operating costs while increasing productivity.

"Sustainability has long become a decisive competitive factor for many textile companies. With our technologies, we help our customers minimize energy consumption, reduce emissions, and future-proof their production operations."

— Alexander Mandel, Sales Director

"Sustainability has long become a decisive competitive factor for many textile companies. With our technologies, we help our customers minimize energy consumption, reduce emissions, and future-proof their production operations," explains Alexander Mandel, Sales Director at the German family-owned company. He will be personally attending ITMA ASIA and will be pleased to explain the benefits of German engineering excellence to visitors.

The exhibition in Shanghai also provides an opportunity for visitors to explore practical examples demonstrating how sustainability and profitability can successfully go hand in hand and to discover the potential that modern finishing technologies offer for both existing and new production facilities. Visit Brückner at ITMA ASIA 2026 in Shanghai – Hall 8.1, Booth C46. Learn how innovative machinery technology can help keep your products competitive and prepare your production for the future.