

PRESS RELEASE

Saurer Technologies  
GmbH & Co. KG  
Twisting Solutions  
Weeserweg 60  
47804 Krefeld  
Germany

## Saurer's highly efficient FusionTwister at ShanghaiTex 2019

Krefeld, 20 September 2019

**In its 19<sup>th</sup> year, the international textile industry exhibition ShanghaiTex will take place from 25 to 28 November 2019. Saurer Twisting Solutions would be delighted to welcome customers and visitors to Saurer's Stand D40 in Hall E1. The focus is on the highly efficient FusionTwister for staple fibre yarns.**

The FusionTwister sets the benchmark for the cost-effective production of two-for-one twisted staple fibre yarns. In order to achieve this, we have taken into account the three main factors affecting our customers' profitability, namely energy, economics and ergonomics.

The machines' reliably low energy consumption is an important characteristic for decision-makers to take into account. Achieved by means of an optimised spindle drive as well as a great variety of spindle and feeding sizes for all kinds of applications, it is the main element in the equation of production costs. Power consumption and costs are closely related, with energy efficiency positively influencing the return on investment, since it is daily challenge to process the maximum feeding weight while keeping electricity usage at a comfortable level. The machine's short set-up times, fast air threading and easy handling were key considerations with regard to optimising ergonomics.

With the computer-controlled servo drive system, customers have a high degree of flexibility to wind the yarn onto cross-wound packages with a large variation in shapes and density. This vital factor enables them to be successful in a fast-changing market environment. Other features adding to the FusionTwister's versatility are the software upgrade and newly designed computer panel. This results in better readability and more flexibility, while creating the base for the Saurer mill management system Senses.

We look forward to meeting our customers and industry professionals at ShanghaiTex 2019 so that we can provide visitors with in-depth information on the upgraded FusionTwister.

# SAURER.

Media relations  
Gerd Poehlmann  
Product Marketing & Communication  
Saurer Technologies GmbH & Co. KG  
Twisting Solutions  
T + 49 2151 717 01  
sales.twisting@saurer.com  
saurer.com

## About Saurer Group

Saurer Group is a leading globally operating technology group focusing on machinery and components for yarn processing. As a company with a long tradition, Saurer has always been a leader in innovation. Today, Saurer comprises the two segments Saurer Spinning Solutions and Saurer Technologies. Saurer Spinning Solutions offers high quality, technologically advanced and customer-specific automation solutions for processing staple fibre from bale to yarn. Saurer Technologies specialises in twisting and embroidery as well as engineered and polymer solutions. With annual sales revenues of EUR 1 175 million, 4 700 employees, and locations in Switzerland, Germany, Turkey, Brazil, Mexico, the USA, China, India and Singapore, the strongly growing group is well positioned to serve the world's textile industry centres. Saurer is listed on the Shanghai Stock Exchange (securities code: 600545). [www.saurer.com](http://www.saurer.com).



FusionTwister for staple fibre yarns



FusionTwister spindle section

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