



SUESSEN, Spindelfabrik Suessen GmbH
– Tex Spares 2007, India -

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PRESS RELEASE

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SUESSEN exhibits in Booth A62/63

SUESSEN EliTe[®] remains the undisputed market leader in India (and world-wide) in Compact Spinning, with over 10,00,000 EliTe[®] Compact Spindles sold in India (and over 20,00,000 world- wide). Over 2,00,000 EliTwist[®] Positions sold in India.

SUESSEN Exhibits at Tex Spares 2007:

Compact Ring Spinning: Drafting Model EliTe[®] CompactSet-S for short staple compact spinning with **HP-GX 3010** Top Weighting Arm

Conventional Ring Spinning: Drafting Models **NEW!** **HP-GX 3010** Top Weighting Arm for short staple ring spinning, **HP-A 410** Top Weighting Arm for roving frames, **HP-A 510** Top Weighting Arm for worsted spinning

Premium Parts - Rotor Spinning: **SQ SpinBox** for Autocoro Rotor Spinning Machines SE8 and SE 9, **Spinning Components** and **Spare Parts** for SE 7 to SE 11 Autocoro rotor spinning machines

The SUESSEN Product Range

1. SUESSEN Ring Spinning

1.1 SUESSEN EliTe[®] Compact Spinning System

EliTe[®] CompactSet-S for existing ring spinning frames in short-staple spinning
EliTe[®] CompactSet-L for existing ring spinning frames in long-staple spinning
Optional applications: **EliTwist[®]**, **EliCoreTwist[®]**

1.2 SUESSEN HP Drafting Systems for ring spinning and roving frames

Top Weighting Arms HP-GX and HP-A, roller stands, HP Bottom Rollers with bearings, HP-R Top Rollers with cots, bottom apron guide bars, HP-C Stability Cradles with cradle spacers and aprons etc. available for any brand or type of ring spinning frame as well as roving frame.

Customers buying new ring spinning machines / roving frames may specify these components directly with the machine maker.

- HP-GX 3010 Top Weighting Arm for short-staple spinning frames
- HP-A 410 Top Weighting Arm for roving frames
- HP-A 510 Top Weighting Arm for worsted spinning frames

2. SUESSEN Open-End Rotor Spinning

2.1 SpinBoxes for OEMs - RIETER, SAVIO

2.2 Premium Parts - Modernization of Autocoro Rotor Spinning Machines

- SC 1-M and SC 2-M SpinBox for Autocoro SE 8 and SE 9
- SQ 1-M and SQ 2-M SpinBox for Autocoro SE 8 and SE 9

2.3 Premium Parts - Modernization Packages

- **ProFiL**[®] Cartridge – new EverClean axial rotor bearing for SE 7 to SE 10
- SweepCat trash removal system
- Electronic Yarn Detector
- Piecing-Up Package
- Package Cradle Shock Absorber
- Carbon Fibre Rod
- RK3 Cleaning Head

2.4 Premium Parts - Spinning Components and Spare Parts for SC-M, SQ-M, SE 7 – SE 11

- **ProFiL**[®] Rotor
- **ProFiL**[®] Cartridge – new EverClean axial rotor bearing
- **ProFiL**[®] Reflector
- TwinDisc with 2 Cooling Grooves
- SOLIDRING/ Opening Roller
- Navels
- Channel Plate/ Channel Insert
- Torque-Stop
- Brake Pad
- TrashAdapter

3. Testing Equipment QuickSpin System QSS

- **MDTA3** – Micro Dust Trash Analyser
- **QuickSpin Unit** -
- **QuickSpin System QSS** – MDTA3 + QuickSpin Unit

SUESSEN ... market oriented solutions ...

At SUESSEN, we feel that we are truly able to differentiate our products from those of the competition. Our decision to participate at the Tex Spares 2007 exhibition is based on our desire to emphasize the following:

- Our Technology Leadership in spinning
 - The excellent SUESSEN product range
 - The many benefits we provide for our customers in terms of improved technology and productivity
 - Impressive return on investments achieved by the acquisition of modernization packages
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SUESSEN - The Leader in Compact Ring Spinning and Rotor Spinning Technology

At SUESSEN, we make considerable investments in continuous R & D, combined with applied research that is directly carried out at our customers' mills. This ensures that we are able to further develop our technical and technological components in both an uncompromising and resolute manner. In particular, we focus on universal applicability, improved yarn quality, increased service life, reduced maintenance and proven reliability in industrial application.

Our power in developing our products is evidenced by the most recent developments in compact ring spinning, such as EliTwist[®] and EliCoreTwist[®] and the state-of-the-art Open-End SpinBoxes for the OEMs RIETER and SAVIO

Compact Ring Spinning Technology

The SUESSEN EliTe[®] **Compact Spinning System** was first introduced to the market at ITMA '99 in Paris. In a short period of time, it achieved a reputation as being the most versatile compact spinning system. To date, the EliTe[®] Compact Spinning is running on over **2,000,000** ring spindles worldwide which represents close to 50% of the total market of compact ring spindles.

The Compact Ring Yarn, providing revolutionary improvements in all yarn parameters, has already established new ring yarn quality standards. Furthermore, it has proven its important cost effective advantages in the ring spinning process and in downstream processes. The result of this product is an unparalleled improvement in the quality of the textile end product.

Latest developments are the optional applications

EliTwist[®]: production of two-ply yarns directly on the ring spinning machine with compact spinning technology, setting new quality standards in the field of compact spinning

EliCoreTwist[®]: production of two-ply yarns with core yarn directly on the ring spinning machine with compact spinning technology

EliTe[®] CompactSet is available for many models manufactured by RIETER, Lakshmi, Shanghai, Jingwei, Zinser, Toyota, SUESSEN, Cognetex and other manufacturers.

Open-End Rotor Spinning Technology

The well-known Open-End SpinBox family **SE 7/ 8/ 9/ 10** was designed and manufactured by SUESSEN. The latest SpinBox types, the **SC Compact SpinBox** and the **SQ Quality SpinBox**, have already been used to modernize over 700 Autocoro rotor spinning machines thus making SUESSEN is the leading supplier of modernization equipment for Open-End rotor spinning machines.

With the **SC 2 / SQ 2 SpinBoxes** have specifically designed SpinBoxes for spinning synthetic fibres.

- Yarn quality is considerably improved
- An average production increase of about 25% (in some cases even 40%) and a dramatic reduction of the end-down rate is feasible
- Rotor speeds up to (and at times exceeds) 135,000 rpm, and delivery speeds of up to 220 m/min are often achievable
- Production costs are reduced



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The new **RIETER R 40** rotor spinning machine is equipped with the **SUESSEN SC-R SpinBox**. The new **SAVIO FlexiRotorS 3000/Duo-Spinner** rotor spinning machine is equipped with the **SUESSEN SC-S SpinBox**.

SUESSEN designs and manufactures the original Premium Parts Spinning Components and Spare Parts for all of the above-listed SpinBoxes.

Testing Equipment QuickSpin System QSS

QuickSpin System QSS is the approved testing equipment for clearly evaluating raw material quality.

The system delivers data regarding cleanability, opening behaviour, cohesion and stickiness of the fibre material. It further supplies information on tendencies and influences resulting from different raw materials. It provides accurate forecasts of yarn properties and the processability and enables cost-effective compositions of various fibre materials.

For marketing, we have collaboration with SDL Atlas, the renowned name for testing equipments.

SUESSEN co-operates with JINGWEI in the field of EliTe® Compact Spinning

The co-operation comprises the optional applications **EliTwist®** and **EliCoreTwist®**.

With this co-operation both companies expect to extend their business and market share in their market; also the companies will work together to deter possible infringements of their intellectual property rights for the benefit of their customers.

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<http://www.suessen.com/4.html>

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