



SUESSEN, Spindelfabrik Suessen GmbH  
- Textile Asia 2010, Pakistan -

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## PRESS RELEASE

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## Textile Asia 2010

**Karachi, Pakistan, April 10 – 12**

**SUESSEN's Agent Associated Textile Consultants (Pvt) Ltd. will participate in this exhibition in Hall 4 / Booth 54-64 & 118-122**

**Textile Asia 2010** is the most important local event in Pakistan for textile machinery manufacturers. The experts of our local agent ATC will represent SUESSEN.

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**The 3,000,000<sup>th</sup> EliTe<sup>®</sup> Compact Spindle** was installed with Noman Group in Bangladesh by the end of the year 2009. Since then we have received follow-up orders from different spinning units of Noman for the total amount of about 140,000 EliTe<sup>®</sup> Compact Spindles.

**SUESSEN will celebrate its 90<sup>th</sup> anniversary** by the end of the year. Since its foundation in 1920, the company has been of great value for the spinning industry by an immeasurable amount of innovations and developments with lasting effect and influence on the history of spinning.

Developments of the more recent history:

- TwinDisc for OE-Rotor SpinBoxes
- Basic developments for the automation of rotor spinning machines
- SpinBoxes SE-series for Autocoro Rotor Spinning Machines SE 7 – SE 10
- SpinBoxes SQ for the modernization of Autocoro Rotor Spinning Machines
- SpinBoxes SC for Rieter and Savio Rotor Spinning Machines
- Premium Parts Spinning Components for rotor spinning machines
- ParafiL Wrap Spinning Machine
- PLYfiL Spin Assembly Winder
- HP-SpinSet for ring spinning machines
- EliTe<sup>®</sup> Compact Spinning System



Without SUESSEN, the spinning world would turn differently...!

## **SUESSEN will exhibit at Textile Asia 2010**

### **In Ring Spinning:**

- **EliTe® CompactSet V5** – compact spinning system for short- and long-staple ring spinning machines
- **HP-GX 3010 Top Weighting Arm** for short-staple ring spinning
- **ACP-Quality Package** – better fibre guidance for improved yarn quality in short-staple ring spinning
- **HP-GX 4010 Top Weighting Arm** for roving frames
- **HP-GX 5010 Top Weighting Arm** for worsted spinning frames

### **In Open-End Rotor Spinning**

- **SQ SpinBox Modernization** – for Autocoro SE 7 – SE 10 Rotor Spinning Machines
- **Premium Parts** - Spinning Components and Spare Parts for Autocoro Rotor Spinning Machines

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## **At SUESSEN, we feel that we are truly able to differentiate our products from those of the competition.**

At the upcoming Textile Asia 2010, we want to demonstrate:

- 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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## **Leadership 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.

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## **EliTe® Compact Spinning Technology**

The SUESSEN 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 **3,500,000** ring spindles (03.10) worldwide which makes SUESSEN the undisputed world leader in compact spinning. EliTe® CompactSet is available for all volume models and types of ring spinning machines. In Pakistan we have over 350.000 EliTe® Compact Spindles installed.

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 final result of using EliTe® Compact Yarn is an unparalleled improvement in the quality of the textile end product.

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

The co-operation includes the optional application EliTwist®. With this co-operation the companies expect to extend their business and market share in the market.

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## 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 the leading supplier of modernization equipment for Open-End rotor spinning machines.

With the **SC 2 / SQ 2 SpinBoxes** we 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 ends-down rate is feasible
- Rotor speeds up to 135,000 rpm and delivery speeds of up to 220 m/min are often achievable
- Production costs are reduced

The **RIETER R 40** rotor spinning machine is equipped with the SUESSEN **SC-R SpinBox**. The **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.

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## The SUESSEN Product Range

### 1. SUESSEN Ring Spinning

#### 1.1 SUESSEN EliTe® Compact Spinning System

- **EliTe® CompactSet V5-S** for existing ring spinning frames in short-staple spinning
- **EliTe® CompactSet V5-L** for existing ring spinning frames in long-staple spinning
- Optional applications: **EliTwist®**, **EliCoreTwist®**, **EliVario**, **EliVAControl V.2**

#### 1.2 SUESSEN HP Drafting Systems for ring spinning and roving frames

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

- **HP-GX 3010** Top Weighting Arm for short-staple spinning frames
- **ACP-Quality Package** – Active Cradle plus PINSpacer - better fibre guidance for better yarn quality  
ACP solutions available for top weighting arm models HP-GX, HP-A, PK type and P3.1
- **HP-GX 4010** Top Weighting Arm for roving frames
- **HP-GX 5010** Top Weighting Arm for worsted spinning frames
- **HP Components** as roller stands, HP Bottom Rollers with bearings, HP-R Top Rollers, bottom apron guide bars, cradle spacers and aprons etc.

## **2. SUESSEN Open-End Rotor Spinning**

### **2.1 SpinBoxes for OEMs – SC-R for RIETER, SC-S for SAVIO**

### **2.2 Premium Parts - Modernization of SE 8 and SE 9 Autocoro Rotor Spinning Machines – with SpinBoxes SQ 1-M/ SQ 2-M**

### **2.3 Premium Parts - Modernization Packages for Autocoro Rotor Spinning Machines**

- *ProFiL*<sup>®</sup> Cartridge – new “energy saving” EverClean axial rotor bearing for SE 7 to SE 10
- SweepCat - trash removal system
- Piecing-Up Package
- Package Cradle Shock Absorber
- Carbon Fibre Rod

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

- *ProFiL*<sup>®</sup> Rotor
  - *ProFiL*<sup>®</sup> Cartridge – EverClean axial rotor bearing
  - *ProFiL*<sup>®</sup> Reflector
  - TwinDisc with 2 Cooling Grooves
  - SOLIDRING/ Opening Roller
  - *ProFiL*<sup>®</sup> Navels
  - Channel Plate/ Channel Insert
  - Torque-Stop
  - *ProFiL*<sup>®</sup> BrakePad
  - All SpinBox related spare parts
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**SPINNOVATION** – The Magazine for Spinning Mills  
<http://www.suessen.com/4.html>

#### **SUESSEN Brochures and Leaflets**

<http://www.suessen.com/47.html>

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