

Media Release

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Winterthur – June 19, 2019

Rieter at ITMA 2019 in Barcelona

- **News from the inventors of compacting**
- **The most economical rotor direct process**
- **Production of innovative yarns using the air-jet spinning process**
- **ESSENTIAL: New modules of the Rieter Digital Spinning Suite**
- **After Sales: Solutions for optimizing the installed basis**
- **Innovations from Bräcker, Graf, Novibra, SSM and Suessen**

At ITMA 2019, Rieter showcases innovations for all four spinning processes that are established on the market. These innovations are designed to reduce raw material, energy and labor costs, while also increasing productivity during production of the yarn quality required in each case. Solutions to increase the flexibility of the spinning mill are also presented. In addition, Rieter presents two solutions for the production of innovative yarns.

Fiber preparation

The blowroom VARIOline with the new UNIClean B 15 brings significant improvements in terms of energy consumption and the cleaning result for all spinning processes. The same applies to the new high-performance card C 80, which offers an unrivaled level of productivity.

Ring and compact-spinning process

To increase the cost effectiveness of the ring spinning and compact spinning process, Rieter reveals the new comber E 90, the new roving frame F 40, the piecing robot ROBOspin and three different compacting units that can easily be installed on and removed from a ring spinning machine: COMPACTdrum, COMPACTapron and COMPACTeasy.

Rotor spinning process

Innovations that bring considerable improvements in efficiency for the rotor spinning process are also presented. The draw frame module RSB-Module 50 can be used in combination with the high-performance card C 80 and can be configured to a highly efficient direct process with the new semi-automated R 37 or the fully automated R 70. The new, cost-effective rotor spinning machines are characterized by low energy consumption, high productivity and high machine availability with low raw material costs.

Air-jet spinning process

There are innovations for the air-jet spinning process too: The process for producing a very attractive yarn made of 100% combed cotton is presented. At the Rieter booth, let yourself be convinced that this process is extremely cost-effective, despite the combed out short fiber content.

ESSENTIAL – Rieter Digital Spinning Suite

The new innovations for the four spinning processes are supplemented by two new functionalities of ESSENTIAL: ESSENTIALorder and ESSENTIALconsult, which are available to all Rieter customers free of charge with the purchase of a new machine. In addition to the existing modules ESSENTIALmonitor, ESSENTIALmaintain and ESSENTIALpredict, the next steps are demonstrated: ESSENTIALlab for integrating laboratory data into the spinning mill management system, ESSENTIALoptimize, the intelligent recipe management system, and ESSENTIALautomate for integrating the transport and logistics systems.

After Sales

The growing digital service offering complements new solutions for optimizing the installed base. With the PSM Drafting Motor, Rieter After Sales offers a significant improvement on the machines G 33 and K 44; and with the Energy Saving Support Disc it offers the possibility to make considerable energy savings on rotor spinning machines.

Bräcker, Graf, Novibra, SSM and Suessen

The Rieter Group's component manufacturers also introduce further innovations for day-to-day operations, such as the Bräcker ring traveler C1 ELM udr and the new SOLIDRING B 188 from Suessen. In *preciforce*, SSM presents a system for optimizing the bobbin build-up on precision winding machines. SSM also reveals another yarn innovation: *fancyflex* is a technology for manufacturing slub yarn for textured yarns.

Visit us at ITMA 2019 in Barcelona (Fira de Barcelona, Gran Via) from June 20 to 26, 2019. See for yourself the numerous advantages on offer from Rieter in hall 6 at booth C 201.

Detailed information on Rieter's innovations and access for downloading the Rieter images are available online at www.rieter.com

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About Rieter

Rieter is the world's leading supplier of systems for short-staple fiber spinning. Based in Winterthur (Switzerland), the company develops and manufactures machinery, systems and components used to convert natural and manmade fibers and their blends into yarns. Rieter is the only supplier worldwide to cover both spinning preparation processes and all four end spinning processes currently established on the market. Furthermore, Rieter is a leader in the field of precision winding machines. With 16 manufacturing locations in ten countries, the company employs a global workforce of some 5 150, about 20% of whom are based in Switzerland. Rieter is listed on the SIX Swiss Exchange under ticker symbol RIEN. www.rieter.com