



Textile Technology Services

Developing yarns beyond limits



Customer Values

- Reduced time-to-market
- Avoidance of production losses
- One-stop shop for expertise from fiber to fabric

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Developing yarns beyond limits

Regardless of the application, Rieter technology experts carry out intensive textile research to obtain the best results out of spinning equipment and raw material. From fiber bales to fabrics, our technologists analyze, test and develop solutions to meet any demands.

REAL SOLUTIONS FOR THE REAL WORLD

Whether customers would like to invest in new equipment or further develop their end products, they can count on Rieter to support with any textile challenges. In one of its worldwide Spin Centers, Rieter proceeds to trials to deliver optimum solutions to its customers. Each Spin Center is equipped with all four spinning processes, the latest machine models, and a state-of-the-art textile laboratory. All tests are performed with the customer's own raw material and following international standard methods to ensure reliable analyses and results. Virtually the same conditions and characteristics can be reproduced at the customer's mill to enable success during and after implementation. Upon request, Rieter also works in collaboration with industrial partners to process yarns into finished fabrics.

EXPERTISE ON YOUR DOORSTEP

Close to its customers, Rieter provides on-site support, no matter where the mill is located. Our experienced technologists bring years of experience and:

- Analyze and diagnose technology related problem
- Implement possible optimization measures

FROM THEORY TO PRACTICE

Apart from testing the influence of new machines and processes on yarn technology, Rieter's experts also carry out extensive textile research. Since 2002, Rieter is storing all findings to facilitate their sharing and re-use for future research. This goldmine of information contains more than 300 000 tests, over 2 million types of machine settings and is yearly expanded with around 500 new research projects. The combination of analysis and trials in real-world environment gives the perfect setting to achieving the best results.



State-of-the-art testing equipment in Rieter's Laboratory



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3219-v1 en 1807