

Press Release

WinTape and WinTape mini open up new possibilities

Automatic tape yarn winder WinTape heads for success

Chemnitz, Milan 12-19 November 2015 – Since being launched two years ago, the automatic tape yarn winder WinTape with its nearly 2,000 installed positions has become firmly established in the market. The automatic precision winder for tape yarns is particularly convincing in terms of its process window, efficiency and investment costs.

Thanks to the fully automatic doffing, WinTape needs fewer operators. This is also due to the two parking positions for full packages as well as a magazine for four empty tubes. As a result, WinTape can run for up to 24 hours without an operator, for example in the case of tape production for carpet backing. With a winding speed of up to 800 m/min and a denier range of 270 to 3,000 dtex WinTape covers a wide process window.

WinTape mini for circularly woven yarns

The advantages of WinTape are now also available for the production of sacks and big bags. With WinTape mini an automatic tape yarn winder is entering the market that was specifically designed for the production of tape yarns intended for circular weaving processes. With a winding speed of 800 m/min and a denier range of 400 to 2,500 dtex this mini is huge. Combine the WinTape mini with the EvoTape 800 extrusion line for best results.

The perfect pair: EvoTape and WinTape

In combination with the EvoTape extrusion line, WinTape unfolds its full potential. Up to 25% less energy consumption, about 20% less operators needed, no waste during bobbin transfer in tape production without preparation through immediate recycling – these are just some of the advantages this perfectly compatible pair provides.

EvoTape is available in the following configurations: carpet backing, geotextiles and baler twines. Possible end uses are warp and weft yarns for carpet backing, yarns for artificial turf, geo and agrotexiles, ropes, baler twines, sewing thread, tarpaulins, cable fillers and even jute substitutes such as woven carpets or coffee sacks.

331 words

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About Oerlikon

Oerlikon (SIX: OERL) is a leading, globally-active technology group supplying growth markets with market-leading technologies and services for surface solutions, systems for manufacturing manmade fibers, transmission systems and drive solutions as well as prevacuum and high vacuum technologies and pumps and the corresponding accessories. The leading Oerlikon technologies enable customers to increase their product performance and productivity, utilize resources and energy more efficiently and make a contribution towards sustainable development. As a Swiss company with a history stretching back more than 100 years, Oerlikon and its in excess of 15,500 employees are present at more than 200 sites in 36 different countries. In 2014, sales totaled CHF 3.2 billion. The company, which invested CHF 121 million in research and development in 2014, employs more than 1,300 specialists for developing innovative and customer-oriented products and services.

For further information: www.oerlikon.com

About the Oerlikon Manmade Fibers segment

With its Oerlikon Barmag and Oerlikon Neumag brands, Oerlikon Manmade Fibers segment is the world market leader for manmade fiber filament spinning systems, texturing machines, BCF systems, staple fiber systems and artificial turf systems and – as a service provider – offers engineering solutions for the entire textile value added chain. As a future oriented company, the research and development at this division of the Oerlikon Group is driven by energy-efficiency and sustainable technologies. With the expansion of the product range to include polycondensation systems and their key components, the company now caters to the entire process – from the monomer all the way through to the textured yarn. The primary Oerlikon Barmag markets are in Asia, and – for Oerlikon Neumag – in the USA, Turkey and China. Correspondingly, Oerlikon Barmag and Oerlikon Neumag – with just under 2,500 employees – has a worldwide presence in 120 countries as part of the Oerlikon Manmade Fibers network of production, sales and distribution and service organizations. At the R&D centers in Remscheid, Neumünster and Chemnitz, highly-qualified engineers and technicians develop innovative and technologically-leading products for tomorrow's world.

For further information: www.oerlikon.com/manmade-fibers