



EXCELLENCE IN SPINNING

VishwaTriveni Cotspin Sets New Standards in Yarn Realization and Benchmarking Performance with LMW Machinery

In 2021, VishwaTriveni Cotspin Private Limited began its transformative journey in partnership with LMW, transitioning from ginning operations at Shri Balaji Group, Hinganghat to establishing a state-of-the-art spinning facility. Entrusting LMW with the outfitting of their 22,000-spindle plant, VishwaTriveni Cotspin, Hinganghat (Maharashtra) aimed to integrate cutting-edge technology to ensure unparalleled efficiency and quality. Today, the company is renowned for setting industry benchmarks in yarn realization, showcasing exceptional efficiency, precision, and product quality that distinguish them in the textile market.

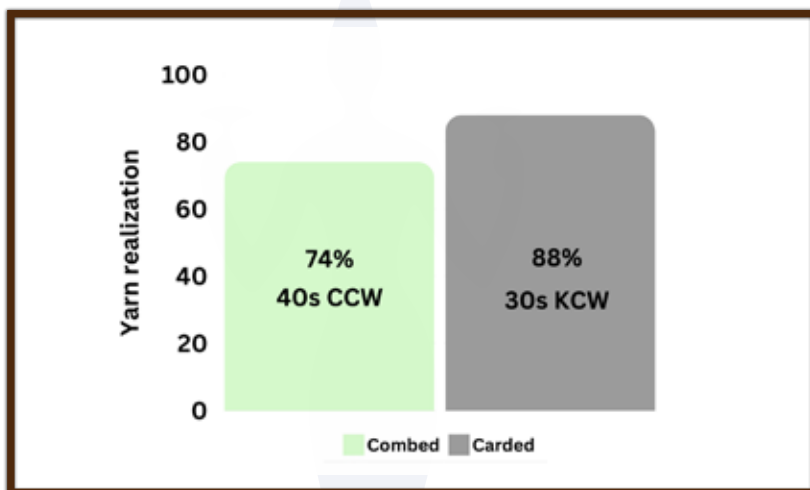
Dr. Madhusudan Vishwanath Goyanka, a chest physician by training and a visionary entrepreneur by passion, has an impressive history of pioneering initiatives across various sectors. From launching the first Dal mill in 1989 to introducing private sector ginning in 2002, and establishing several financial institutions, Dr.Goyanka has made significant contributions to the business and social sectors. In 2021, he ventured into the spinning industry by founding VishwaTriveni Cotspin as a Greenfield project and selected LMW Limited as their trusted partner for the execution. Under this partnership, the company not only achieved operational excellence, but also setting benchmarking standards across several parameters.

LMW's advanced solutions at the Heart of VishwaTriveni Cotspin's Yarn Realization Triumph

VishwaTriveni Cotspin Private Limited		
Department	Model	Plant Configuration
LMW Blow Room line	LA23/S	1
LMW Card	LC363/361	15
LMW Draw frame (Breaker)	LDB3	4
LMW Lap former	LH20 S	1
LMW Comber	LK69 S	4
LMW Draw frame (Finisher)	LDF3 S	5
LMW Speed frame	LF4280/SX	4
LMW Ring frame	LRJ 9SXL	12

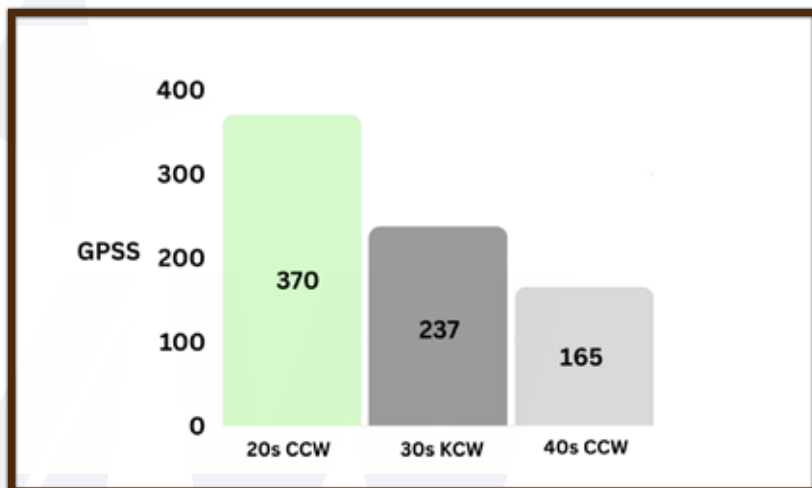
LMW's cutting-edge technology has empowered VishwaTriveni Cotspin to achieve remarkable yarn realization rates, setting new industry benchmarks for production and energy :

- Cotton Combed Yarn : Realization at 74%
- Cotton Carded Yarn : Realization at 88%
- Average Plant UKG : 2.8



The production capabilities of VishwaTriveni Cotspin highlight the precision and power of LMW's technology:

Count	CSP
40's CCW	3300
30's KCW	2900
20's CCW	3200



These figures not only underscore the exceptional quality and efficiency achieved through LMW's advanced spinning solutions but also ensure that the yarn produced meets the rigorous demands of both domestic and international markets, maintaining consistent high quality across all product lines.



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When we initiated plans for this project, LMW emerged as the definitive choice. The performance of LMW machines has exceeded our expectations with their flawless operation. Additionally, the sales and service support has been exceptional, which has ensured seamless operations with benchmark performance.

Dr. Madhusudan Vishwanath Goyanka, (Chairman), alongside Mr. Rohan Goyanka (MD)

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Beyond achieving operational excellence, VishwaTriveni Cotspin is committed to integrating energy-efficient practices. This not only minimizes the environmental impact but also maximizes productivity. With steadfast support from LMW & Voltas (UMPEL), the company has achieved

- **Optimized Yarn Realization and Quality:** Ensuring top-tier product standards.
- **Enhanced Operational Efficiency:** With Latest Smart Technology & Sustainable Automation from LMW (Auto Doffer SF & RF), streamlined processes to maximize output and reduce waste.
- **Strengthened Market Position:** Gaining a competitive edge through reliability and precision in all outputs. Spinpack Quality is well established in market.
- **Green Operations:** The higher production and energy efficiencies achieved, speak about the commitment of VishwaTriveni Cotspin towards green operations.
- **Market Dominance through Technological Leadership:** Solidifying market position by leveraging LMW's reliable and precise machinery to set new industry benchmarks.



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In my experience of managing operations, it's crucial to have machinery that not only delivers output but does so with consistency and efficiency while ensuring quality. LMW machines have proven their mettle, surpassing even some European brands in performance. The reduced service and maintenance costs are significant for us, and the ease of operation further enhances our productivity. We are also achieving higher yarn recovery. This is why we will choose LMW to scale up. Thanks to the Service support of the team with which we are able to achieve benchmark performance.

Mr. K. Gurumoorthy (GM-Technical)

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VishwaTriveni Cotspin Private Limited - " We are extremely happy with performance of LMW's latest smart machines and achieving benchmark performance. For any spinning mills, LMW smart machines are the best choice.

Mr. S.K. Gupta, Technical Director

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A Future Forged in Excellence

With an eye on the future, the enduring partnership between VishwaTriveni Cotspin and LMW continues to be a cornerstone of the company's growth strategy. This collaboration is instrumental in propelling forward our commitment to innovation and excellence within the yarn-manufacturing sector. By harnessing cutting-edge technology and embracing strategic collaboration, VishwaTriveni Cotspin sets a standard for excellence, demonstrating how these elements synergize to propel the textile industry forward. With LMW by our side, VishwaTriveni Cotspin is poised to explore new horizons and achieve greater heights, continuing to spin a legacy of quality and innovation.



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