



LMW AND CHERAN SPINNER PVT. LTD.

Optimized for Excellence: LMW's Formula Series Cots and Aprons Enhances Spinning Performance

Cheran Spinner Pvt.Ltd., established in 1991, is a leading exporter of yarn. The mills are committed to supplying quality yarn to its clients. Located at Erode, a major Indian textile center, to cater to a wide range of clients, both domestic and international. Cheran Spinner Pvt.Ltd. has consistently expanded its operations and now boasts an impressive 40,000 spindles. The mill's unwavering commitment to quality and productivity has been significantly strengthened by its long-standing partnership with LMW. By leveraging LMW's Cots and Aprons, Cheran Spinner Pvt.Ltd. has been able to achieve superior yarn realization and enhanced performance, ensuring consistent quality for its customers.



Mr. Ramakrishna Prasad
Director of Cheran Spinner Pvt.Ltd.

“ **Mr. Ramakrishna Prasad - Director, Cheran Spinner Pvt.Ltd.**

Our association with LMW began in 1991, and ever since, we have faced absolutely no hardships with them. Our relationship has been smooth, supportive, and mutually beneficial. We are very happy with these years of partnership

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Strategic Collaboration with LMW: A Path to Excellence

Cheran Spinner Pvt.Ltd. partnered with LMW's state-of-the-art textile machinery to achieve excellence in yarn manufacturing. This collaboration has not only ensured smooth operations but has also driven continuous improvements in efficiency, quality, and sustainability. Today, it produces 30 tons of yarn per day, with the capacity to scale up to 34 tons per day. With 60 airjet looms under Cheran Weaves India Pvt. Ltd., the company has successfully integrated forward into fabric production, further enhancing its market presence.

LMW's Cutting-Edge Technology: Driving Quality and Performance

LMW's extensive range of machinery has empowered the mills to achieve impressive productivity and quality standards. By integrating LMW machines across the entire production process, they ensure consistency and efficiency, reinforcing their position as a preferred supplier to high-end textile manufacturers. The ability to run at high spindle speeds without compromising yarn integrity has given Cheran Spinner Pvt.Ltd. a competitive edge.

Versatile Production Capabilities

The mill specializes in manufacturing a wide range of cellulose fiber yarns, catering to the growing demand for sustainable and high-quality textiles. They manufacture all types of cellulose fibers such as Viscose, Tencel, Bamboo, Modal, Micro modal, Viscose linen & Viscose Polyester linen.

Department	Model	Plant Configuration
LMW Blowroom	LB7/4 lines	2
LMW Cards	LC361-CDS, LC300AV3	12
LMW Draw frames - Breaker	LDB3, LD2	4
LMW Draw frames - Finisher	LDF3S, LDAZ, LRSB851	5
LMW Speed frame	LF4200A, LFS1660, LF1400A	10
LMW Ring frame	LRJ9AXL, LR9AX, LR6/s, LG5/1	30

Formula Series Cots & Aprons - The Game Changer for Productivity & Quality

Cheran Spinner Pvt.Ltd. have been using LMW Formula Series Cots & Aprons for decades and is achieving best quality at highest productivity levels.



Consistent quality
Minimum end breaks



In Cheran Spinner Pvt.Ltd., our main objective is to produce good quality based on customer requirements and ensure user-friendliness for the end users. With LMW's Ringframe, we can achieve the best GPS, for which we opt for LMW's Formula Series Cots & Aprons.

Mr. D. Devaananth

General Manager, Cheran Spinner Pvt.Ltd.

With LMW's Cots & Aprons, mills achieve high productivity with minimum yarn breakage level ensuring better yarn quality, Optimized winding cuts and Classimat faults and with no lapping.

The LMW Formula Series, Cots & Aprons are manufactured in-house at an exclusive state-of-the-art facility using the latest technology catering to the needs of every application.

Key benefits of LMW's Formula Series Cots & Aprons

The OEM, Cots & Aprons ensure consistent quality and enhanced performance. The Cots offer superior abrasion resistance and reduced fiber lapping, while the Aprons ensure smooth, hurdle-free running with excellent flex and weather resistance. savings in the power cost.

Cots and aprons work in tandem to achieve optimal drafting and fiber control, leading to better yarn strength,

regularity, and overall quality. The combined effect of cots and aprons also contributes to the efficiency of the spinning process, reducing yarn breakage and improving productivity. They are designed with features like good resilience, compression set properties, anti-static properties, and enhanced surface resistance to optimize performance.



In essence, the cots and aprons are essential for achieving the desired yarn characteristics and overall spinning performance in a mill and LMW's Formula Series Cots & Aprons, have assisted Cheran Spinner Pvt.Ltd. to spin the best quality yarn at the highest productivity levels.



- Good control of yarn
- Less yarn breaks
- Best Antistatic properties
- Good cushioning effect
- Anti lapping
- Superior abrasion resistance
- High resilience
- Longer life



- Good fiber control
- High flex resistance
- Quick adoptability to climatic conditions
- Very low friction
- Smooth running
- No apron buckling
- Hurdle free running
- Excellent wear resistance



After-Sales Support:

LMW's commitment to customer satisfaction extends beyond machinery supply. Their dedicated after-sales service has been instrumental in ensuring uninterrupted operations at Cheran Spinner Pvt.Ltd. Their service is exceptional & they are just a call away. Within a day, their team is here to resolve any issues

- Mr. Ramakrishna Prasad.

This proactive support minimizes downtime and ensures that production remains seamless, reinforcing Cheran Spinner Pvt.Ltd.' trust in LMW.

Partnership for the Future

The partnership between Cheran Spinner Pvt.Ltd. and LMW is a testament to how the right technological investments can drive success in the textile industry. LMW's innovative machinery, with exceptional service and support, has empowered the mills to optimize their operations, maintain high-quality standards, and achieve sustainable growth.

As Cheran Spinner Pvt.Ltd. continues to expand and evolve, its collaboration with LMW remains a cornerstone of its success. This long-standing relationship exemplifies how trust, innovation, and excellence can create a thriving textile enterprise, setting performance for the industry.

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