

## LMW & K.M. KNITWEAR, TIRUPUR

## A PARTNERSHIP OF MONUMENTAL GROWTH AND STRATEGIC INNOVATION

LMW and K.M. Knitwear partnered in the year 2004 by entering the spinning industry with a 36,000 spindle unit fully equipped with LMW machinery, processing 20s to 40s combed hosiery. This partnership marked a turning point, laying the foundation for K.M Knitwear's future expansions and advancements.



K.M Knitwear Private Limited, founded by Mr. K.M Subramanian in 1993, began with garment exports and has since become a global textile powerhouse. Under the leadership of Mr. Vishnu Prabu KS, Joint Managing Director, and Mr. Karthic Prabu KS, Executive Director, the company excels in spinning, knitting, processing and garmenting with value additions like printing and embroidery. Their success story is deeply intertwined with the cutting-edge machinery and technological innovations provided by LMW.



In 2023, K.M. Knitwear commissioned a new unit featuring LMW's A-Z Smart Machinery, which includes 32,640 spindles for processing 20s to 40s Ne, combed compact hosiery. This unit exemplifies their commitment to innovation, quality, and efficiency, all facilitated by LMW's state-of-the-art technology.

K.M. Knitwear has not left any stone unturned with having implemented state-of-the-art practices for the infrastructure with its most optimized layout.

Thanks to LMW's advanced technology, K.M. Knitwear is planning to launch a new diamond quality green yarn which will have the highest standards that are presently in the market.

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There is no looking back after our successful partnership with LMW since the year 2004. In the past two decades, LMW machinery has transformed a lot. Continuous innovation has led to various automations resulting in higher productivity & quality, lower manpower requirements, lower power consumption, and less space requirement. The machinery performance is excellent with good support from the sales and service team

Mr. Vishnu Prabu KS, Joint Managing Director

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| Department            | Model                 | No. of Units |
|-----------------------|-----------------------|--------------|
| Blowroom Line         | LMW Bale Plucker LA23 | 2            |
| Card                  | LC 361                | 36           |
| Draw Frame (Breaker)  | LDB3 S                | 12           |
| Lap Former            | LH20 S                | 4            |
| Comber                | LK69 M                | 24           |
| Draw Frame (Finisher) | LDF3 S                | 11           |
| Speed Frame           | LF 4280/A             | 8            |
| Ring Frame            | LRJ9/AX               | 20           |
|                       |                       |              |

Their most recent project includes -

The comparison between the 2004 unit and the modern unit established in 2023 highlights significant advancements:



K.M. Knitwear is a leader in sustainability, operating with a captive power capacity of 28 MW (13 solar + 15 windmill), making the company self-sufficient in energy needs.
K.M. Knitwear's vision is to grow from a turnover of ₹800 crores at present to ₹1000 crores in 2 years and ₹1500 crores in 5 years. This ambitious goal is driven by continuous improvement, innovation, and a strategic partnership with LMW.



The implementation of LMW machinery has significantly optimized operations. The advanced automation features have not only enhanced productivity but also improved product quality, ensuring K.M Knitwear remains the leader in the global market.

Mr. K. Balasubramaniam, General Manager and Mr. K. Durairaj, Factory Manager.

K.M Knitwear Private Limited exemplifies the transformative power of innovation and strategic partnerships. With LMW's cutting-edge machinery and unwavering support, K.M Knitwear continues to set new benchmarks in the textile industry, aspiring to achieve greater heights in the years to come.