

SANSKAR AGRO AND LMW

CREATING NICHE STANDARDS IN COTTON COMPACT SPINNING PROCESS FOR HOSIERY & WEAVING PROCESS.

Starting its journey in 2003 as a Ginning and Pressing unit, Sanskar Agro has transformed into a global textile powerhouse. Their journey is one of vision, innovation and relentless pursuit of excellence. The company's venture into spinning, powered by LMW machinery, has become a cornerstone of their success.

2024 marks a defining chapter for Sanskar Agro with the launch of Aarika Spintex, their most advanced Spinning facility yet. With a collective spindle capacity of 55,000, Aarika Spintex doesn't just produce yarn, it sets new benchmarks in the industry. From Ne 20s to Ne 40s, the unit manufactures an impressive range of Combed Compact & Carded Compact yarns, ensuring superior quality that exceeds global standards.



From left to right : **Mr. Ankit Singhania, Mr. Pawan Singhania, Mr. Ayush Singhania**
and Mr. Ashray Singhania

Dr. Kailash Singhania, (Chairman)

At Sanskar Agro, our philosophy has always been to push the limits of what's possible in the textile industry. LMW has been a key partner in this journey, consistently providing us with the technology and support to turn our vision into reality. Their machinery has not only kept up with our rapid growth but has also enabled us to innovate and lead in quality. Our decision to continue investing in LMW for our newest facility was not just based on performance, but on trust, reliability, and a shared commitment to excellence.

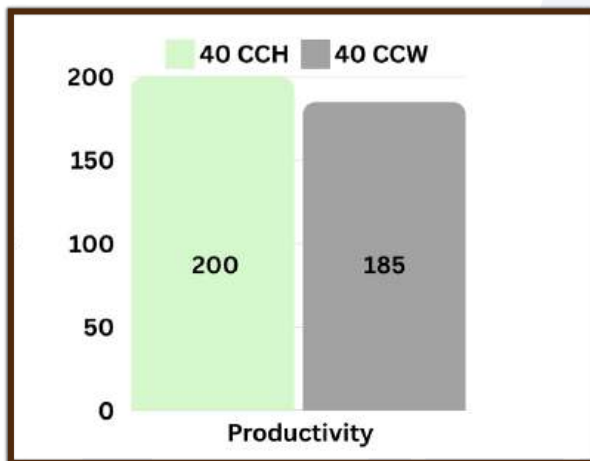


Sanskar Agro's vision extends beyond spinning. They have successfully integrated forward into Circular Knitting which helps enhance their value chain and market competitiveness.

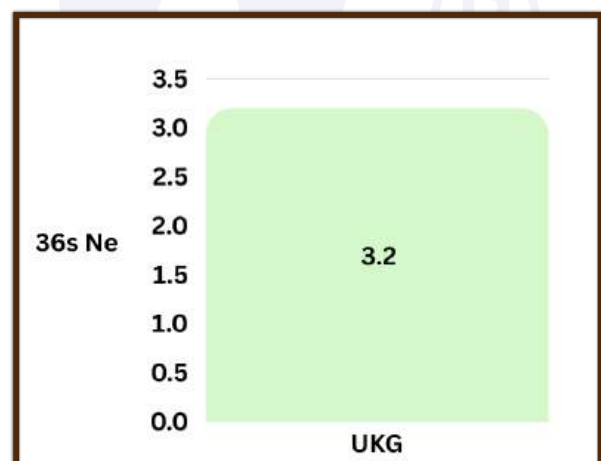
High Standards in Productivity and Energy Consumption

Producing high-quality yarn with impressive productivity metrics is a point of pride for Sanskar Agro. The units deliver excellent results, achieving 40s CCH at 200 GPSS and 40s CCW at 185 GPSS. By leveraging LMW's advanced technology with energy-efficient drives and motors, they have reached remarkable milestones and have set new benchmarks in the spinning industry.

Productivity of 40s CCH and 40s CCW



Average UKG of the plant



Their latest unit, Aarika Spinning, is a testament to their dedication to high standards & excellence. The facility features color-coordinated beams that match the LMW machines, along with color-coded cans and bobbins for each section, combining functionality with aesthetic appeal.

The new plant is equipped with the latest LMW machinery which includes:

Deapartment	Model	Qty
LMW Blowroom Line	LA23	1
LMW Card	LC363	14
LMW Draw Frame (Breaker)	LDB3	4 Delivery
LMW Lap Former	LH20 S	1
LMW Comber	LK69 M	3
LMW Draw Frame (Finisher)	LDF3 S	5
LMW Speed Frame	LF4280 / SX	3
LMW Ring Frame	LRJ 9 (1824 spindles)	10



“

Mr. Sanjay Chaturvedi, Vice President

In my experience of managing operations, it's crucial to have machinery that not only delivers output but does so with consistency and efficiency. LMW machines have proven their mettle, surpassing even some European brands in terms of performance. The reduced service and maintenance costs are significant for us, and the ease of operation further enhances our productivity. This is why we choose LMW every time we scale up.

”

With Aarika Spintex, Sanskar Agro is not only enhancing its production capabilities but also setting a benchmark in the textile industry. The blend of high-quality machinery, strategic integrations and an unwavering commitment to excellence positions Sanskar Agro for continued success and growth in the global as well as the domestic market.

