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By Nithin Kumar

Mr. Hanumantha Rao Kondepati, Vice President of Vasantha Industries

SPINNING A SUSTAINABLE FUTURE: VASANTHA INDUSTRIES CHAMPIONS GROWTH WITH ARISER COMFACT

In the dynamic landscape of textile manufacturing, where efficiency and sustainability are paramount, Vasantha Industries Pvt. Ltd., based in Guntur, Andhra Pradesh, stands out as a beacon of innovation.

Established in 2006 by first-generation entrepreneur Mr. Vasantha Venkata Krishna Prasad, the company has grown from an initial capacity of 33,000 spindles to a robust infrastructure that includes 31 MW of solar power generation, a processing unit, and an in-house corrugation facility. Their diverse product range encompasses cotton yarns, polyester blends, bamboo textiles, slub yarns, and more, all produced with a strong emphasis on sustainability and forward integration.

Embracing Ariser ComFact for Enhanced Productivity

A pivotal moment in Vasantha Industries' journey was the adoption of the Ariser ComFact compact spinning system. This decision was driven by the need to improve yarn quality and operational efficiency. "We had a very good experience with Ariser machines," shares Mr. Dheemanth Sai Vasantha, Director at Vasantha Industries.

"We first started off with a few machines and after testing them and having no issues, we moved forward with almost two units. We went for compacting and till date, we haven't had any issues—even with service. It's been a good journey with them."

The Ariser ComFact system is known for its innovative design, including a spring-loaded top arm suitable for four-roller compact spinning, compatible with leading OEM machines. This design ensures superior yarn quality and operational performance at a competitive investment cost—making it an ideal choice for spinning mills seeking affordable excellence.

Quantifiable Gains and Operational Excellence

The implementation of Ariser ComFact has led to substantial improvements in both productivity and cost savings.

"We saw a 15–20% productivity improvement, and in some yarn counts, up to 30%," explains Mr. Hanumantha Rao Kondepati, Vice President of Vasantha Industries.

"Additionally, we achieved cost reductions of 0.3 to 0.4 units per kilogram."

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Such results are vital in an industry where small margins and high operating costs challenge even the most efficient mills. The Ariser ComFact system enables high-quality output while minimizing energy consumption & maintenance requirements.

Unparalleled Support and Reliability

Beyond technology, it's Ariser's customer-centric approach that truly differentiates them. "If I call in the evening, by the next day, the engineer is here," Mr. Kondepati adds. "In the last 3-4 years, we haven't even had to replace any major component. That's how reliable the system has been." This level of responsiveness and dependability not only reduces downtime but also instills confidence among mill operators relying on precision and consistency.

A Model for the Modern Textile Mill

Vasantha Industries' successful integration of Ariser ComFact systems highlights the perfect confluence of innovation and sustainability. Their experience offers a valuable reference for other textile manufacturers aiming to stay competitive while adhering to environmentally conscious operations. As Vasantha Industries sets its sights on forward integration into knitting and weaving, the Ariser ComFact system remains a key pillar of their operational strategy. It is more than a machine—it's a catalyst for transformation in textile production.

For mills exploring smart investments in next-generation spinning technology, Vasantha's story stands as a compelling endorsement: Ariser ComFact delivers quality, efficiency, and peace of mind.

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