UCMTF: Leading Innovation and Sustainability at ITM 2024

Founded in 1921, the Union des Constructeurs de Machines Textiles Français (UCMTF) stands as the premier representative body for French Textile Manufacturers. UCMTF embodies innovation and service, serving as long-term technology and sustainability partners. Predominantly composed of small to medium-sized enterprises, UCMTF also includes major international groups, offering a broad array of specialty equipment, often custom-made to meet specific needs.

UCMTF members are pioneers in developing future-oriented solutions such as hemp textiles and greener processes like natural dyeing. Their commitment to sustainability is evident through efforts in raw material sourcing, energy and water conservation, recycling, and embracing digital transformations like cloud computing and artificial intelligence to enhance cost efficiency.

The upcoming International Textile Machinery (ITM) 2024 exhibition presents an excellent platform for UCMTF members to showcase their innovations and interact with global customers. UCMTF's presence at ITM 2024 will highlight several key players:

AESA Air Engineering is setting a benchmark in digital integration within textile factories. They specialize in air conditioning systems and are introducing advanced remote monitoring systems for energy optimization, which includes features like predictive maintenance and consumption optimization through advanced inverter drive systems.



Dollfus & Muller continues to lead in the production of compacting felts for knit finishing and sanforizing palmer felts, ideal for denim producers. They are notable for their durable printing dryer belts designed for pigment printing and special non-marking surfaces that prevent back side contamination, catering to a diverse range of fabric production.



Superba is excelling with its KR1 knotting module, addressing the industry's challenges in recruiting human operators by automating bobbin knotting stages. This innovation not only streamlines production but also integrates quality control and data management, helping Superba to expand into new markets like technical textiles and artificial turf.

At ITM 2024, UCMTF members are positioned of providing top-tier solutions globally, underscoring their role as leaders in technological innovation and sustainability in the textile industry.