

SCANTEX

Optical Textile Classifier

Powered by  KONICA MINOLTA



TAILOR MADE SOLUTIONS FOR
A SMARTER **TEXTILE** FUTURE



SCANTEX

Optical Textile Classifier

SCANTEX, a new solution by **3U Vision**, developed in collaboration with **Konica Minolta**, a global leader in advanced optical technologies, designed to address the challenges of **sustainability** and efficiency in the **textile value chain**.



COTTON



POLYESTER



NYLON



ELASTANE

- **Hyperspectral** vision system **Konica Minolta** Specim FX17
- High-performance computing for **real-time identification**
- Smart textile recognition through **AI-driven algorithms**
- Detects **cotton, polyester, polyamide, elastane**, and blends
- Continuous integration of **data and analytics** into workflow
- **Increased productivity** and operational efficiency
- Significant **reduction in errors** and material waste
- **Seamless integration** into sorting and recycling systems



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