

ST-SFIM

SIMPLE FABRIC INSPECTION MACHINE

(UNIVERSAL FABRIC INSPECTION; IDEAL FOR KNITTED FABRIC)

ST-SFIM is suitable for a wide range of fabrics, from tension-sensitive elastomeric and lycra fabrics to stable woven, technical and upholstery materials.

Options:



Computer Supported Quality Control System (24 defects&4-point system)



ARGOX barcode Printer

Automated Camera Inspection System is available



Features:

- 1). End of Fabric Roll Stop Sensor- Allow for next roll joining, continuously from one piece of fabric to next.
- 2). Full Width Fabric Inspection- With 30 degree fixed angle inspection screen.
- 3). Accurate Length Counting(Y/M)- Counting error $\leq 0.1\text{m/km}$.
- 4). Available for different Fabric Input and Output Presentation, like plait to plait, roll to plait etc.- Synchronize with other production operations.

Technical Specifications:

Model:	ST-SFIM
Speed:	0-100m/min
Fabric Width:	1.8 - 4.0 meters
Dimensions(LXWXH):	2500X3500X2750mm(For model ST-SFIM-180 only)
Weight:	800kgs(for model ST-SFIM-180 only)
Electric Specs:	3Phase - 380V; 50HZ(can be adjusted to suit for different countries)
Remark:	Variable working width is possible and can be tailor-made to your requirements of processing needs.

