

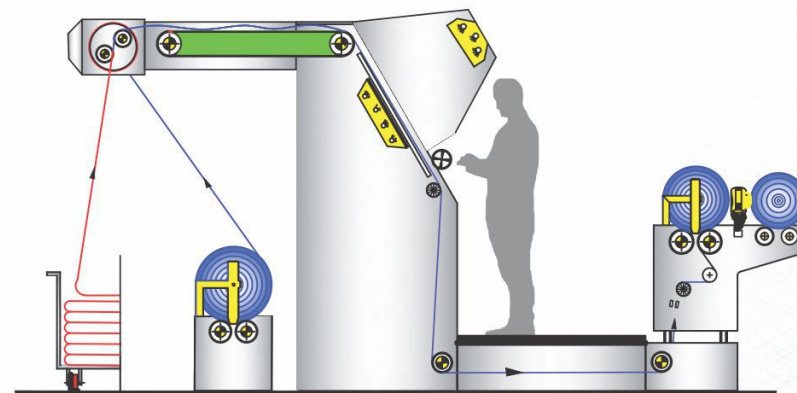
# Knitted Fabric Inspection Machine



## BIM-KRR ▶ Roll/Fold to Roll



Italian design machine with high-tech and zero tension for delicate material such as **Silk, Knits & Elastics fabrics**. It is fully PLC controlled, where fabric is synchronised with 6 drives at micro level. Logically Driven Un-winder unrolls the fabric, which is easily carry forward through scroll rollers by Driven belt conveyor at top. Followed by Inspection table, fabric is again passed through driven transportation rollers below platform, which goes through scroll rollers and finally rolled. **BIM-KRR** ensures zero stretch fabric without width variation.



### Features:

- |                      |                    |               |                      |                       |                |            |                       |
|----------------------|--------------------|---------------|----------------------|-----------------------|----------------|------------|-----------------------|
| PLC<br>Control Panel | Conveyor System    | Inspection    | Platform             | 600 Dia Delivery Roll | Variable Speed | Edge Guide | Full Length Reversing |
| Anti-Crease Rollers  | Electronic Counter | Perfect Sync. | Italian Geared-Motor | Powder Coated         |                |            |                       |

### Optional:

- |                             |                     |                |                     |                       |                        |      |
|-----------------------------|---------------------|----------------|---------------------|-----------------------|------------------------|------|
| Data Logging Software (IGS) | Touch Screen        | Feed Auto Stop | Anti-Slip Mechanism | Driven Un-winder Roll | Variable Roll Hardness | Hood |
| S.S. Guide Rolls            | Rolling Face in/Out | Auto Cutting   | Auto Weighing       | Auto Ejection         | Barcoding              |      |