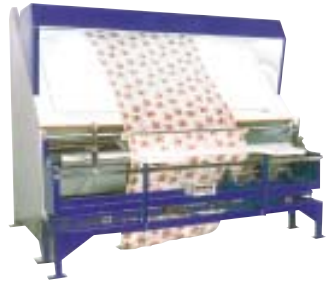




## Fabric Inspection Machines



### Fabric Inspection Machines

- Large viewing glass with two way lighting system facilities easy viewing and inspection with a totally detachable body
- CNC aligned rollers with shafts in perfect alignment for proper movement with fabric, complete with inverter drive for flexibility of inspection speed at the touch of a button
- Convenient hand pendant for easy, immediate control to inch forward/backward
- Emergency stop functions incorporated
- The machine comes fitted with Japanese meter counter for cross checking as well as a fabric holding tray
- The system consists of a variable speed AC motor with its attachable timer relay system. DC boards and electronics form an internal part of the system

Model	Viewing Glass (inches)	Max. Fabric Width (inches)	Machine Speed (mtrs/min)	Motor Rating (hp)	Voltage (volts)	Dimensions (L x B x H) (mm)	Net Weight (kgs)
RFI01	72 X 21	72	variable upto 15	1.0	220	203 x 148 x 195	450

### Ramsons Fabric Inspection machine (With Edge control)

- The system consists of a state-of-the-art variable frequency drive inverter for precise speed control and proximity sensors to control the uniformity of edges
- Reliable and accurate length measuring by an electronic wheel type encoder
- Electronic recorder of defects, counters etc.
- Optional for Knit fabrics
- Zero tension arrangement for delicate fabrics, using latest electronic sensors with dual inverter control system



Model	Viewing Glass (inches)	Max. Fabric Width (inches)	Machine Speed (mtrs/min)	Motor Rating (hp)	Voltage (volts)	Dimensions (L x B x H) (mm)	Net Weight (kgs)
RFI01E	72 X 21	72	variable upto 12	1.25	220	203 x 169 x 195	200



### Ramsons Fabric Counting & Rolling Machine

- A small size, portable machine for easy handling
- Width of viewing glass is 72 inches, which allows for inspection of fabrics with greater width
- Totally detachable light weight body, makes the installation and transportation of this machine easy
- Fabric rolls smoothly through the roller systems, (with tension adjustments) onto a holding pipe
- A meter counter is interspersed to count the number of meters of the fabric
- A defect meter can be installed
- Being smaller in size this machine consumes less energy
- Inching switches are provided

Model	Viewing Glass (inches)	Max. Fabric Width (inches)	Machine Speed (mtrs/min)	Motor Rating (hp)	Voltage (volts)	Dimensions (L x B x H) (mm)	Net Weight (kgs)
RFI 02	72 X 36	72	variable upto 12	0.75	220	208 169 x 185	250



Ramsons Garment Finishing Equipment Pvt. Ltd.  
 H.O: 320, Mysore Road, Bangalore 560 026, India.  
 T: +91 80 2674373/26745885  
 F: +91 80 26746042 E: info@ramsonsindia.com  
[www.ramsonsindia.com](http://www.ramsonsindia.com)



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