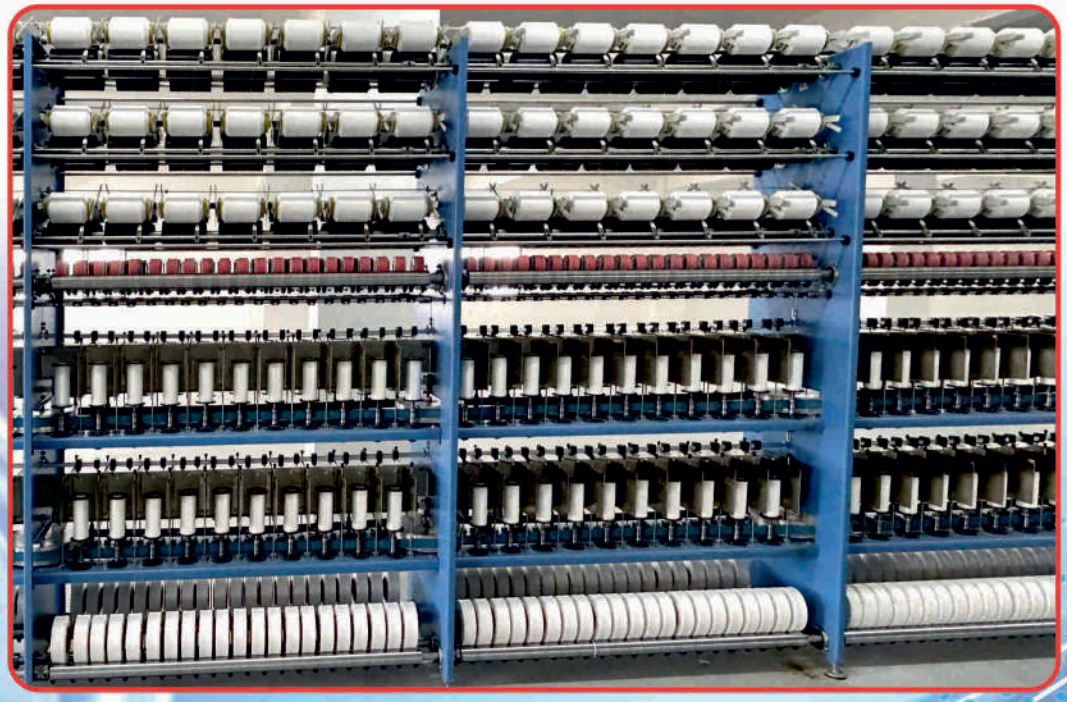
J C GROUP

Rima Machines Pvt Ltd

No big words but a promise to work





Rubber/Lycra Thread Single (Mechanical) – Triple Take-up (For Covering of Fine Spandex Yarn)

Technical Specifications

Model			JC-RC-ECO-ST
No. of Spindles		:	252 – 42 - 504
No. of Ends		:	252 – 42 - 504
Type of Spindle		:	Taper Spindle
Mechanical Spindle Speed	RPM	:	18000
Spindle Pitch	mm	:	134
Belt Pressure Pulley		:	Power Saving Layout of the Spindles having only one Pressure Pulley per Section
Feed Yarn		:	20 to 140 Den Spandex Yarn having package length up to 58mm
Spandex Thread Feeding		:	Positive Feeding directly from the package
Spandex Yarn Package Creel		:	Double Shaft Roller with Positive Drive
Draft and Take-Up		:	3 Roller Drafting System with Rubber Coated Dead Weight
Draft Ratio Setting		:	Can be changed with a Set of Gears
Take-Up Package		:	Bi-conical or Straight Cheese having length up to 170mm OR Taper Cone
Spindle Drive		:	Tangential Belt Drive
Spool Size		:	Taper Spools having Traverse up to 130mm and yarn weight up to 500 Gms
Control Panel		:	Star Delta Starter With Timer OR 2 Nos. A C VF Drive (Optional)
Connected Load	KW	:	6.7 to 13 KW
Machine Dimensions			
Length - mm(Ft)		:	11350 – 1550 – 20650 (37'3" - 5'1" - 67'9")
Width - mm(Ft)		:	650 (2'2")
Height - mm(Ft)		:	2090 (6'10")

Product Range :

- TFO Twister for Cotton, Spun & Blended Yarn having pot dia 110 / 120 / 130 / 140 / 150 / 170 mm
- TFO Twister for Cotton, Spun and Filament Industrial Yarn having pot dia 180 / 200 / 260 /300 mm
- Cable Corder for making Tyre Cord, Industrial or Carpet Threads
- Elastic / Latex / Spandex Yarn Single as well as Double Covering Machines
- Elastic Yarn Warping Machine
- Lycra Warping for Warp Knitting
- Rubber Thread Spool Winder
- Yarn Warping for Narrow Fabric
- Hank to Bobbin winder for Real Silk
- Primary / Secondary TFOs for making Embroidery, Sewing, Fishnet and Industrial Threads
- High Bulk Yarn Machine
- High Take-up, Low Twist TFO having Delivery Speed up to 250 MPM
- 70 / 80 / 90 / 110 / 120 / 130 / 150 mm Pot TFO Twister for Filament, Pure Silk and Viscose Yarn
- 'S' & 'Z' Covering Machine
- Various Types of Cop Winders
- 2 / 3 / 4 ply Assembly Winder for Spun Yarn having Individual Motor / Drum
- 2 / 3 / 4 ply Assembly Winder for Real Silk
- Hank to Bobbin winder for Real Silk
- 4 to 24 ply Assembly Winder with External Creel having Individual Motor/Drum

The information supplied in the brochure is for guidance only. We reserve our right to modify these at any time.

J.C.GROUP®

Rima Machines Pvt Ltd

Plot No.C-23/3-5, Road No.15, Hojiwala Ind. Estate, Vanz, SACHIN SURAT - GJ 394230 INDIA
Call: +91 93747 38545 / 98251 83836 Web: www.jcmachine.com Email : rimamachines@gmail.com / info@jcmachine.com

Pixel Image 098251 86810