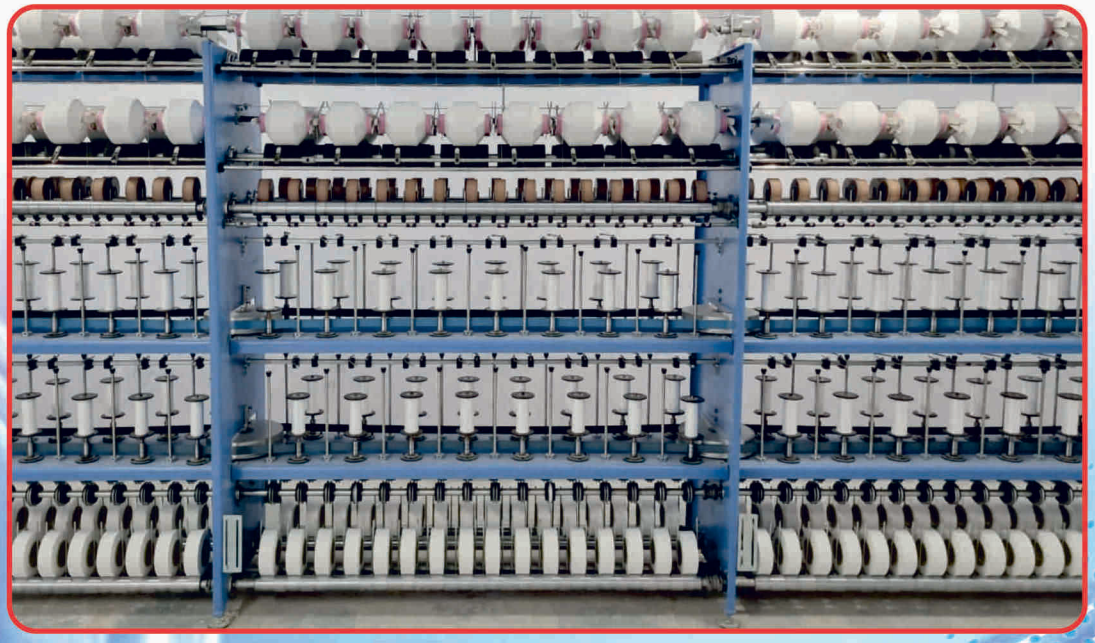
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# Rima Machines Pvt Ltd

No big words but a promise to work





## Rubber / Lycra Thread Single & Double Covering (Mechanical)

## Technical Specifications

| Model | | | Rubber / Lycra Thread Single & Double Covering (Mechanical) |
|---|---|---|---|
| No. of Spindles | | : | 160 – 32 - 352 |
| No. of Ends | | : | 160 – 32 - 352 |
| Type of Spindle | | : | Taper Spindle |
| Mechanical Spindle Speed | RPM | : | 18000 |
| Spindle Pitch | mm | : | 200 |
| Belt Pressure Pulley | | : | Power Saving Layout of the Spindles having only one Pressure Pulley per Section |
| Feed Yarn | | : | 20 Den to 2000 Den Spandex Yarn |
| | | : | 30G to 120G Latex Rubber |
| Spandex / Rubber Thread Feeding | | : | Positive Feeding with a Pair of Star Wheel<br>Plain Hard Chrome Roller - Optional |
| 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 OR Direct Beam Winding* |
| 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<br>2 Nos. A C VF Drive (Optional) |
| Connected Load | KW | : | 6 to 13 KW |
| **Machine Dimensions** | | | |
| Length - mm(Ft) | | : | 10700 – 1750 – 21200 (35'1" - 5'9" - 69'6") |
| Width - mm(Ft) | | : | 760 (2'6") OR 1000 (3'3") With Splitter |
| 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

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

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