J C GROUP

Rima Machines Pvt Ltd

No big words but a promise to work





- High Speed Twister to make 2 Ply Thread of any Filament Yarn
- Suitable to make Tyre Cord, Bulky Carpet Yarn or any Industrial Thread
- High Speed Machine working up to 9000 RPM
- Capable to make 10-12 Kgs of knotless package
- Fully Electronic Machine for faster, easier and precise settings without the help of any expensive man power

JC – 6 - CC230 CABLE CORDER

Technical Specifications

Model			JC – 6 – CC230
No of Spindles Per Machine		:	24 – 8 – 136
No of Spindles / Section		:	8
No of Decks		:	Single
Spindle rotating Disc Dia	mm	:	200
Spindle Pot Dia	mm	:	230
Spindle Pitch	mm	:	450
Balloon Limiter(Optional) Ring Dia	mm	:	350
Resultant Denier Range		:	840 to 5000
Twist Range	TPM	:	40 to 600
Feed Package (Spindle Pot)			
Maximum Tube Length	mm	:	300
Minimum Inside Dia	mm	:	54
Maximum Outside Dia with Yarn	mm	:	225
Weight	gms	:	Up to 7500
Feed Package (Magazine Creel)			
Maximum Tube Length	mm	:	300
Minimum Inside Dia	mm	:	54
Maximum Outside Dia with Yarn	mm	:	300
Weight	gms	:	12000
Take-Up Package			
Traverse	mm	:	240-270(Adjustable)
No of Spindles / Section	mm	:	280 or 290
Maximum Outside Dia	mm	:	300
Weight	gms	:	Up to 12000
Spindle Speed (Maximum)	RPM	:	9,000
Spindle Drive		:	Tangential Belt
Yarn Take-Up Speed(Maximum)	MPM	:	150
Tension Device		:	Ball & Ceramic Type
Foot Brake		:	Provided
Control Panel		:	**Electronic with AC Drives, Servo Drive, PLC, HMI etc.**
Drive			
Spindle Drive		:	2 Motors each of 5.6 - 30 KW at Both Ends of the Machine with AC VF Drives
Take-up Drive		:	Separate motors of 1.5 - 2.25 KW per side with AC VF Drives
Traverse		:	Traverse
Parameters Setting / Display		:	Through HMI (No need to change Gears/Pulleys for changing the Spindle Speed, TPI or Crossing Angle)
Total Connected Load	KW	:	15 to 66
Machine Dimensions			
Length		:	7940 – 1830 – 33560 / 26' - 6' - 110'
Width (Main Frame)		:	1050 mm / 3' 5"
Width (With Creel)		:	1820 mm / 6'
Height(Up to Take-up Package)		:	1830 mm / 6'

For Product Range Please Visit Our Website www.jcmachine.com

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