



AALIDHRA

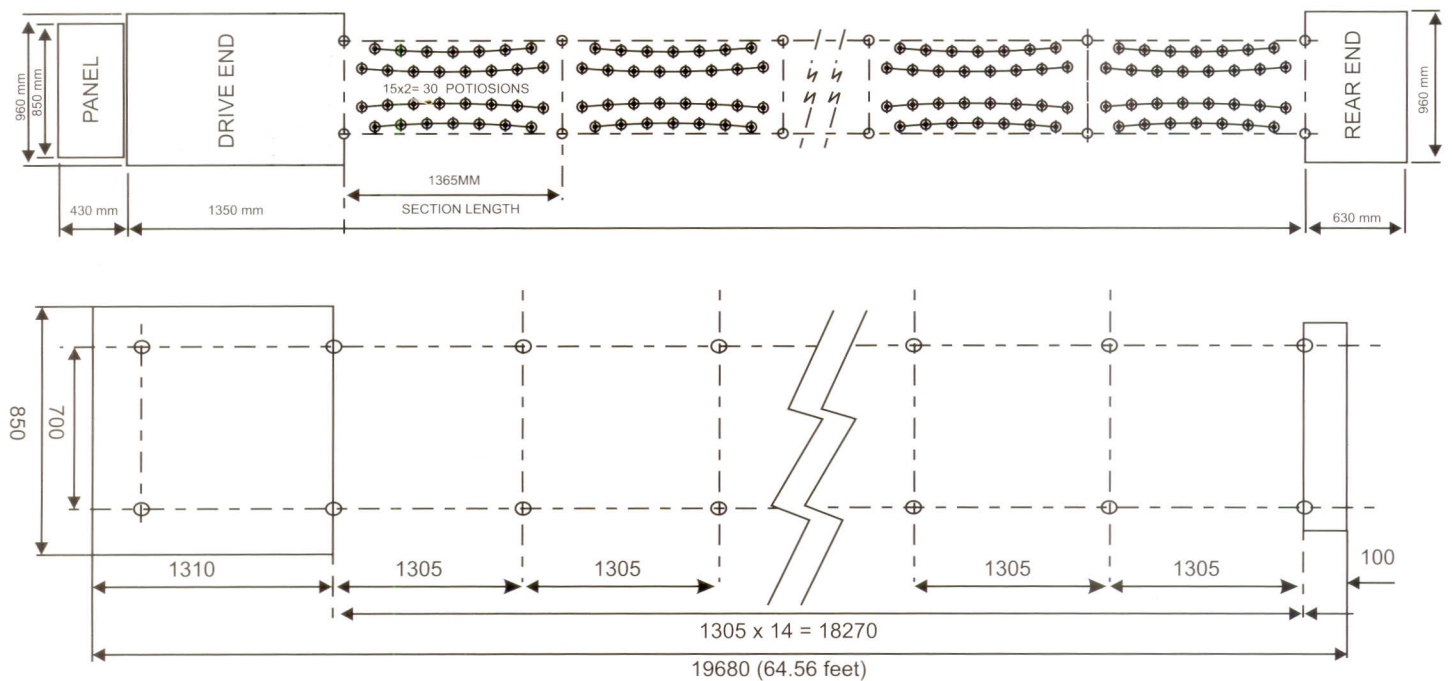
leading quality on economy wheels



TEXPRO - 135CT

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INSTALLATION DIAGRAM TEXPRO-135CT



FEATURE

- It's Aalidhra's unique development to match, crepe yarn demand of finer denier range up to 30
- It's an yield of Aalidhra's efforts to serve with most competent technology in terms of productivity, quality and economy
- Equiped with software driven controls and parameter settings with Individual Inverter driven motor, for each drive, eliminating internal power transmission through belts. It enhances efficiency, lowers maintenance and down time
- Two **deck** take-up and spindle with single heater and FTU **deck**. Construction is the most space efficient design, reducing project capital investment
- All tangential belt driven Spindles with absolute Engineering perfection provide higher energy and consistent product quality
- Highly sophisticated traverse gear box with oil bath provides best package built
- Surface driven magnetic spinerate false Twister offering highly consistent yarn quality

TECHNICAL DATA

NO. OF SPINDLES	300	330	360	390	420	450	480	510
LENGTH OF MACHINE IN FEET	53	57	62	66	71	75	80	84
CONNECTED POWER (KW) DRIVE	8.6	10.1	10.9	10.9	12.4	14.25	14.25	14.25
CONNECTED POWER (KW) DRIVE	2.4	2.6	2.8	3	3.2	3.4	3.6	3.6
TOTAL CONNECTED POWER (KW)	11	12.7	13.7	13.9	15.6	17.65	17.85	17.85
SPINDLE GAUGE IN MM	162 mm.							
POT DIA	62 or 70 mm.							
SPINDLE RPM	UP TO 16000 RPM							
TWIST RANGE	UP TO 3000 TPM							
SPINDLE DRIVE	TANGENTIAL BELT DRIVE							
MACHINE DRIVE	INDIVIDUAL MOTOR AND INVERTER FOR TFO SPINDLE, FTU AND TAKE UP							
CONTROL PANEL	SOFTWARE DRIVEN PARAMETER SETTING THROUGH KEYBOARD FOR DRIVES & HEATING SYSTEM							
DENIER RANGE	30 TO 300							
FALSE TWIST UNIT	MAGNETIC-SPINNERATE TYPE							
FALSE TWISTER RPM	UP TO 1,50,000							
FEED TUBE	32 x 36 x 240/270 mm length.							
MAX. FEED PACKAGE DIA	70 mm.							
MAX. FEED CONTENT	UP TO 900 GMS							
TAKE-UP TUBE	57 or 69 mm DIA x 140 mm LENGTH							
TAKE-UP PACKAGE	CROSS WOUND CYLINDRICAL							
TAKE-UP TRAVERSE	115 mm.							
TAKE-UP PACKAGE DIA	UP TO 180 mm.							
TAKE-UP YARN SPEED	UP TO 55 METER/MINUTE.							
TAKE UP CONTENT	UP TO 1250 GMS.							
TEMPERATURE CONTROL	100 TO 250 DEGREE CENTRIGRADE							
HEATER LENGTH	200 mm.							
HEATER TYPE	CLOSE CONTACT GROUP HEATER FOR 30 ENDS							
WIDTH OF MACHINE	950 mm.							
MACHINE HEIGHT	1950 mm.							

AALIDHRA TECHNOLOGY UNDER ONE ROOF

• Draw Texturising Machine	AFT-11HS
• Double Density Draw Texturising Machine	AFT-11DD
• Air Draw Texturising Machine	ADT-800
• Draw Assembly Winder	ASD-12
• Precision Cheese Winder	PCW-850
• Two For One Twister For Filament Yarn	WIDE RANGE
• Two For One Twister For Spun Yarn	WIDE RANGE
• Assembly Winder for Spun Yarn	TEXPRO-21AW
• Thread Yarn Manufacturing Two For One Twister	TEXPRO-02TP
• Binding Twist Two For One Twister	TEXPRO-230LT
• High Bulk / High Tenacity Two For One Twister	TEXPRO-230HBT
• Cops Winder	WIDE RANGE
• Water Jet Looms	WIDE RANGE
• Industrial Yarn / Carpet Pile Yarn Twister	TEXPRO- 290 MP
• Cable Yarn Twister	TEXPRO-290 CC
• Random Dye package winder	TEXPRO 152 SS / 200 SS
• Precision Dye package winder	TEXPRO-PVW 051
• S & Z covering twister	TEXPRO-031



Manufacturer

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Marketed by

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AALIDHRA/2008