



AALIDHRA

Known for revolution on Quality & Economy front

TWO FOR ONE TWISTER

TEXPRO-170

for
Filament yarn twisting

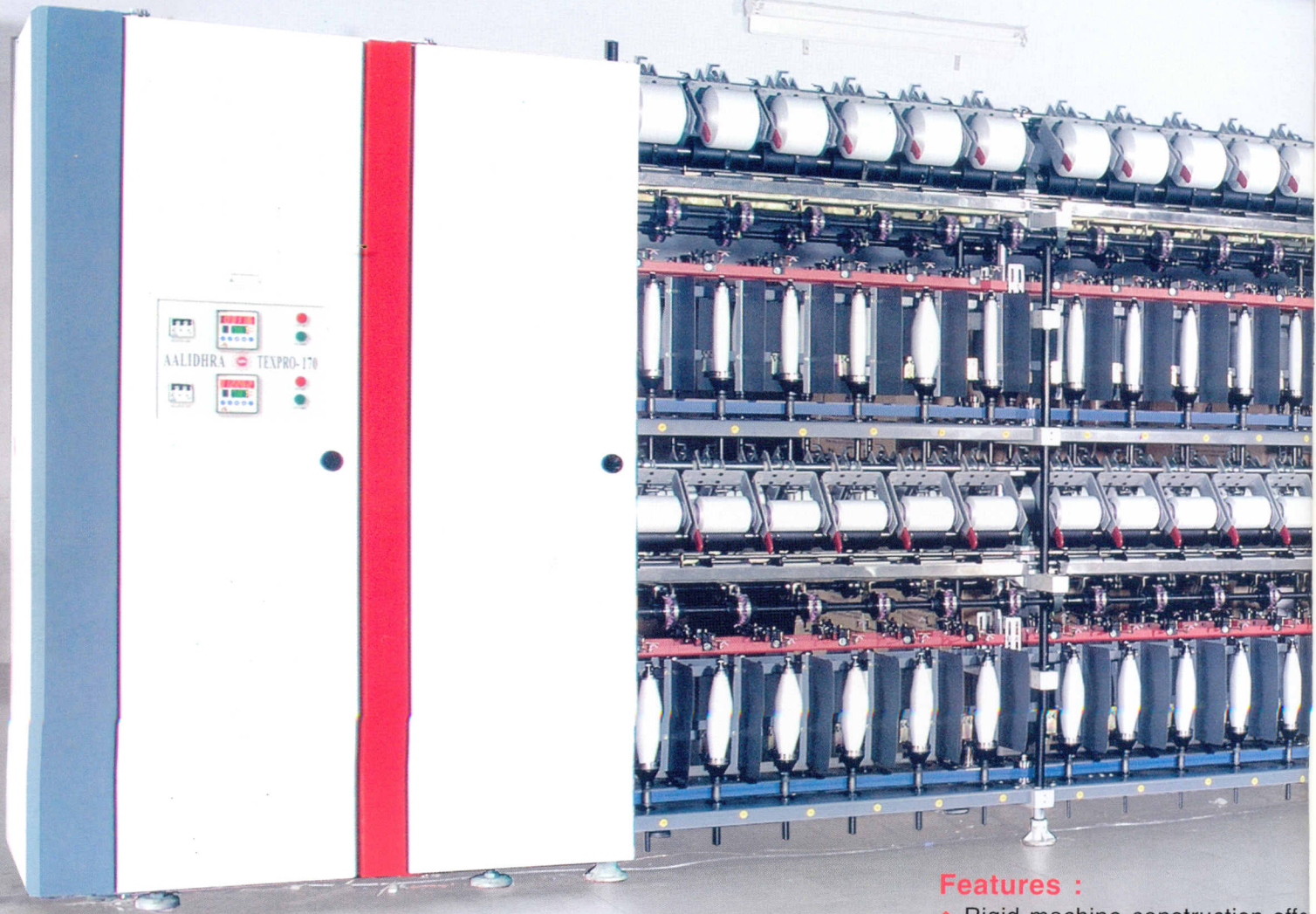
*Its Energy efficient technology
suitable for low TPM range.*



AN INDIGENIOUS TECHNOLOGY WITH GLOBAL LEADERSHIP



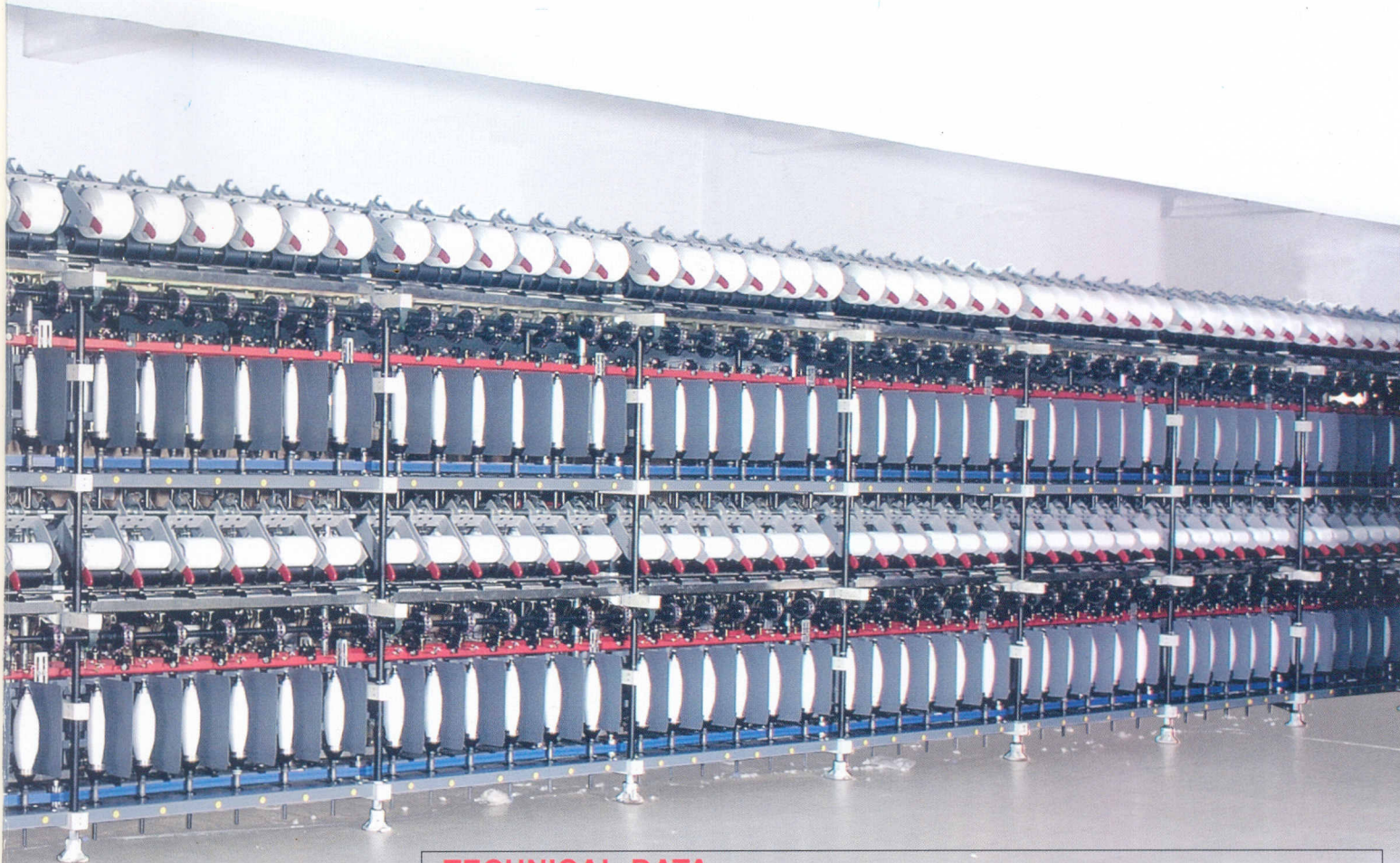
TWO FOR ONE TWISTER



Features :

- ◆ Rigid machine construction offers free performance with higher yield.
- ◆ Plasma ceramic coated spindle provides longer life.
- ◆ Bottom opening traverse guide ensures smooth operation.
- ◆ Live display of R.P.M., T.P.M. and % efficiency.
- ◆ Star-Delta smooth start.
- ◆ Sophisticated mains on/off switch ensures safety.
- ◆ Combination of a unique overfeed mechanism and contact angle ensure desired control of uniform hardness control throughout the length of the yarn.
- ◆ Mandrelless cradle take-up provides higher take-up efficiency.
- ◆ Individual traverse offers doffing facility for down-time reduction and minimization.
- ◆ Wide range available in spindle package hardness.

TEXPRO-170



TECHNICAL DATA :

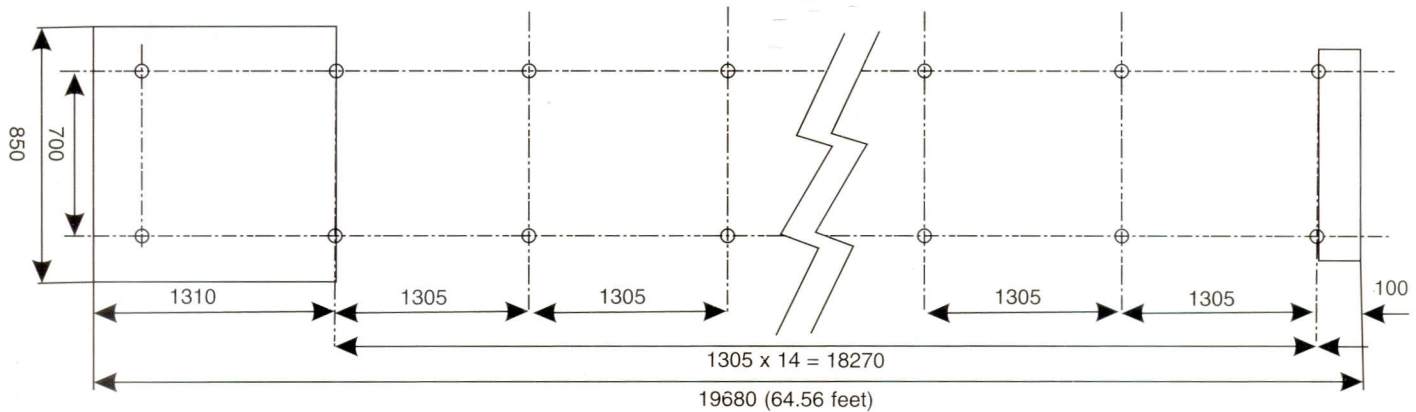
No. of positions	: 240 264 288 312 336 360 384 408
Machine length (Mtr).	: 14.46 15.76 17.07 18.37 19.68 20.98 22.28 23.58
Connected power (kw)	: 15.0 15.0 15.0 18.0 18.0 18.0 22.5 22.5
Machine width.	: 850 mm.
Machine Height	: 2050 mm.
Spindle pot dia	: 80 OR 90 mm
Machine construction	: Two deck both side.
Spindle pitch	: 205 mm.
Take-up speed	: Up to 100 Mtr/min.
Mechanical spindle R.P.M.	: 16000
Viable twist range	: < 200 to 1000 TPM.
Viable denier range	: 50 to 300
Yarn feed tensioner	: Ball tensor.
Take-up tube	: 57 or 69 mm dia. 170 mm. length.
Take up Package dia.	: Up to 220mm.
Take up Package Weight	: Up to 1500 Gms.
Take-up System	: Individual Bi-conical.
Feed Tube (cops)	: 32 or 38 mm ID, up to 320 mm. length.
Feed Package Dia.	: Up to 100 mm.
Feed Package Weight	: Up to 1200 Gms.

long lasting maintenance
 n Take-up speed capability.
 ot.

avoids cross winding.
 d yarn speed.

with overload protection.
 ed, adjustable o/f ratio and
 nstant yarn tension helping
 hout the built up.
 ided with vibration damping
 o speed and best built.
 in running condition helping
 sed knots.
 speed, biconical angle and

Installation diagram. (336 positions) **TEXPRO-170**



OUR HI-TECH PRODUCT RANGE :

- ◆ Draw Texturising. Model : ATE-12S & AFT-11HS
- ◆ Draw Assembly Winder. Model : ASD-12
- ◆ Air Draw Texturising machine. Model : ADT-800
- ◆ Double Density Draw Texturising. Model : AFT-11DD
- ◆ Lycra Air covering machine. Model : ACM-11F/S.
- ◆ Precision Cheese Winder. Model : PCW-850
- ◆ Thread Manufacturing Plant. Model : TEXPRO-02TP
- ◆ Crepe Texturising. Model : TEXPRO-125HS
- ◆ Wide Range of TFO Twister :
 - For Filament yarn. Model : TEXPRO-110/130/135/150/160
TEXPRO-170/200/230/230HS
 - For Spun yarn. Model : TEXPRO-100D/122S/145S
- ◆ Cop Winder. Model : TEXPRO-28/38/11VWLC
- ◆ Assembly Winder Model : 21 AW



Manufacturer :

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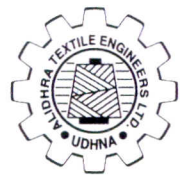
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