



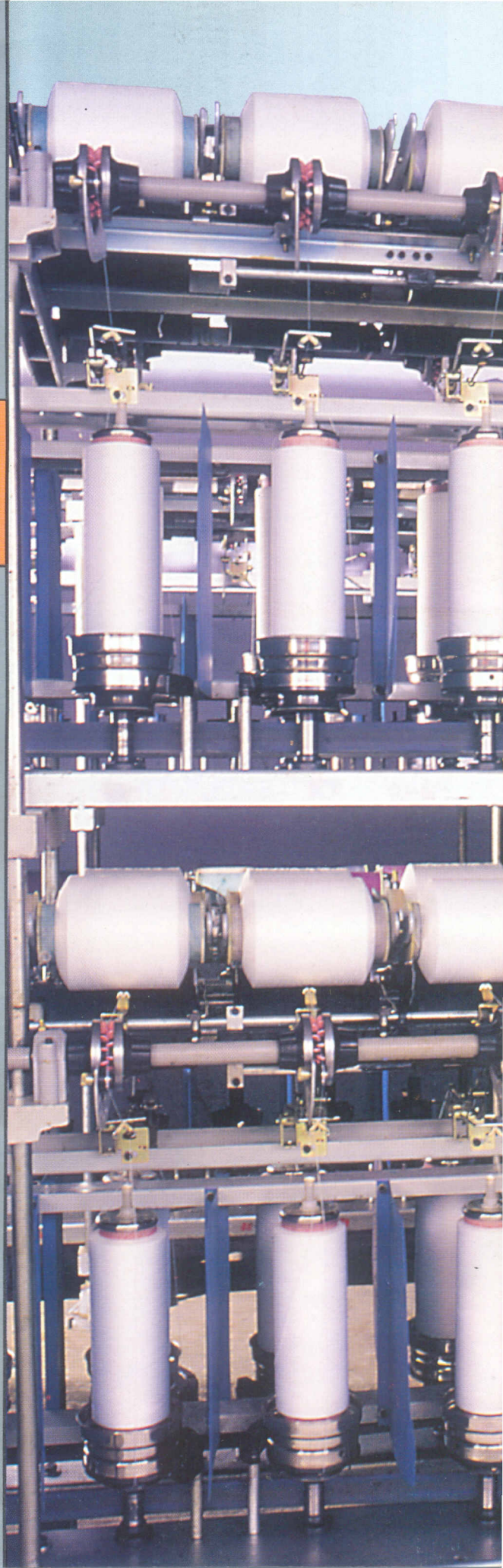
# ALIDHRA

**TWO-FOR-ONE TWISTER**

**TEXPRO - 200**

**FOR**

**FILAMENT YARN**

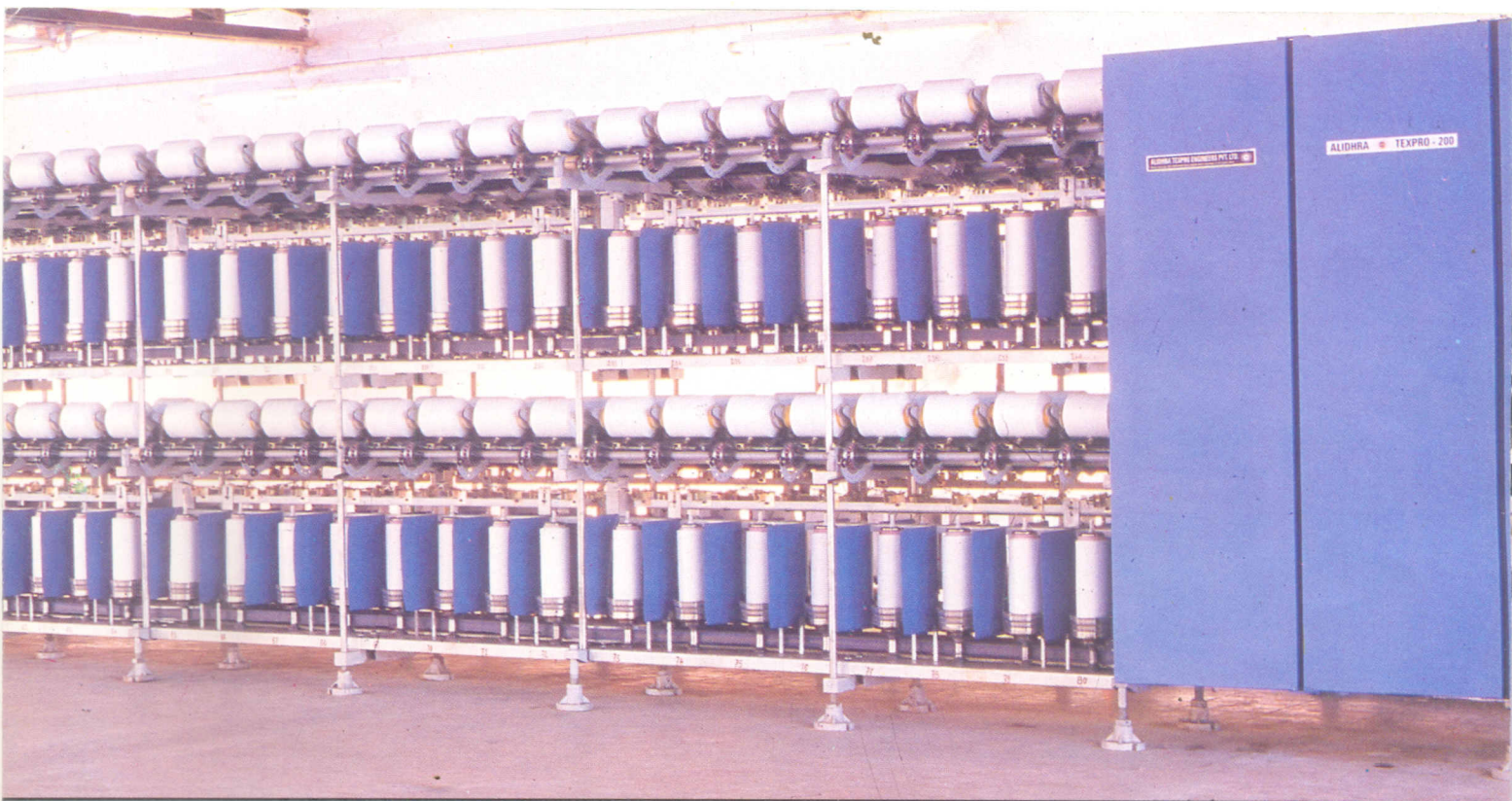




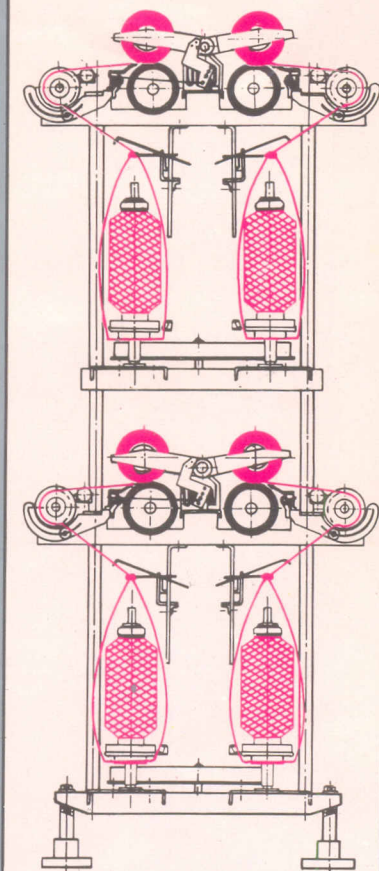
## TEXPRO -200

### FEATURES :

- ✓ 57 mm dia up to 300 mm length with 130 mm OD Texturised take up package directly feeding TFO TEXPRO-200 avoids cops winder.
- ✓ Stainless steel pot and reserve disc with long lasting surface treatment.
- ✓ 28 mm dia wharve helping energy conservation.
- ✓ Highly sophisticate spindle design for best possible perfomance.
- ✓ Live display of Spindle RPM, Yarn speed, T.P.M. etc.
- ✓ Special circuit holds machine on for settable time to overcome momentary power failure or changing over of power lines.
- ✓ Star-Delta smooth start.
- ✓ Sophisticated mains ON/OFF Switch with overload protection.
- ✓ Combination of a unique feed-roller, adjustable over-feed ratio and yarn lapping to feed Roller ensures desired constant take-up tension, helping hardness control of final package.
- ✓ Credle with spring loaded pressure, damping mechanism, simple ball & socket type bearing & self centering disc offers excellent package build, fast doffing and easy exchange of centering disc for using different diameter tubes.
- ✓ Individual traverse allowing individual package doffing ensure minimum knots & downtime of machine for doffing.
- ✓ Wide range available in Traverse speed, Spindle speed, Biconical angle & hardness of Take-up package, T.P.M. & Anti-static oil pickup. (Optional)



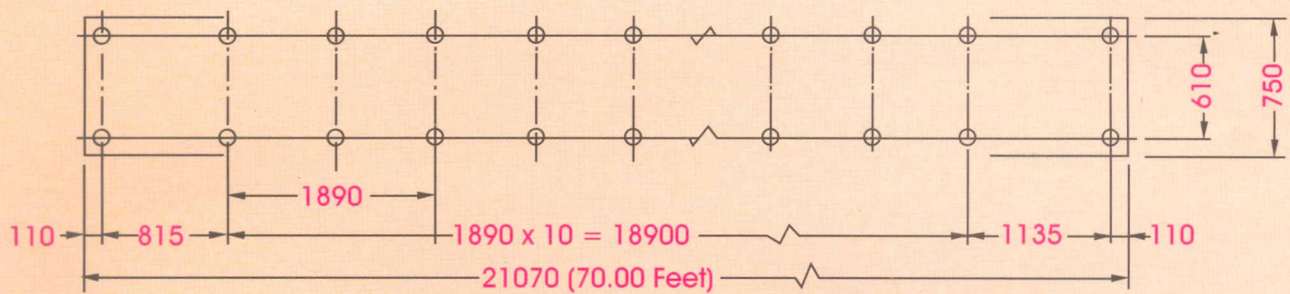
**LINE DIAGRAM & YARN PATH**



**TECHNICAL DATA - TEXPRO - 2000**

NO. OF SPINDLE	220	240	260	280	300	320
NO. OF SECTIONS	11	12	13	14	15	16
LENGTH OF MACHINE FEET	52.1	56.4	60.7	65.0	69.3	73.6
CONNECTED POWER (HP)	20	20	25	25	30	30
SPINDLE / SECTION	20					
SPINDLE PITCH	235 mm					
TAKE-UP SYSTEM	Hingh Cradle With Ball And Ture Cap					
TUBE	57 / 69 x 200 mm Length					
CONTENT	Up To 2000 gms					
FEED TUBE	38 or 57 mm ID & Upto 320 mm Length					
CONTENT	Up to 2000 gms					
DIA (MAX)	130 mm					
TAKE -UP TRAVERSING	Individual, Suitable for Cylinder or Biconical with Axial and Cyclic Disturbances					
FEED TENSIONER	Ball Ceramic Tensioner					
DENIER RANGE	50 to 300					
VIALE TPM RANGE	80 to 600					
POT DIA	125 mm					
SPIDLE RPM	12000 Mech / 11000 Process					
YARN TAKE-UP SPEED	100 Met / MIN					
MACHINE WIDTH	850 MM					
MACHINE HEIGHT	2220 MI					

INSTALLATION DIAGRAM, 320 POSITIONS - TEXPRO-200



WIDE RANGE OF TFO & COPS WINDER FOR FILAMENT YARN.

TWO FOR ONE TWISTER, MODEL TEXPRO - 125 (70 mm Pot dia)

TWO FOR TWISTER, MODEL TEXPRO - 170 (90 mm Pot dia)

TWO FOR ONE TWISTER, MODEL TEXPRO - 200 (125 mm Pot dia)

TWO FOR ONE TWISTER, MODEL TEXPRO - 230 (140 mm Pot dia)

COPS WINDER MODEL TEXPRO - 28 & TEXPRO - 38

MANUFACTURER:

**ALIDHRA TEXPRO ENGINEERS PVT. LTD.**

122 / 3, VAGHDHARA ROAD, DADRA-396 191. (SILVASSA) U.T. OF D.& N. H.  
PH : C/o (91-2638) 48304, 48608



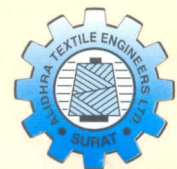
FOR FURTHER DETAILS PLEASE CONTACT :

**ALIDHRA TEXTILE ENGINEERS LTD.**

2, Functional Estate, Road No. 6, Udyognagar, Udhna, SURAT - 394 210. Guj. India.  
Ph. : (91 -261) 679520 - 30 - 40 Fax : (91 - 261) 678789.

REGIONAL OFFICE :

307, Monarch Chamber, Marol-Maroshi Road,  
Andheri (E), MUMBAI - 400 059  
Ph. : (91 - 22) 8506351 Ph. & Fax : 8503023



NB : All of the datas, illustrations and photos in brochure are not binding, ALIDHRA reserves the right to change them without a special notice. Some optional devices are shown in illustration and photos.