

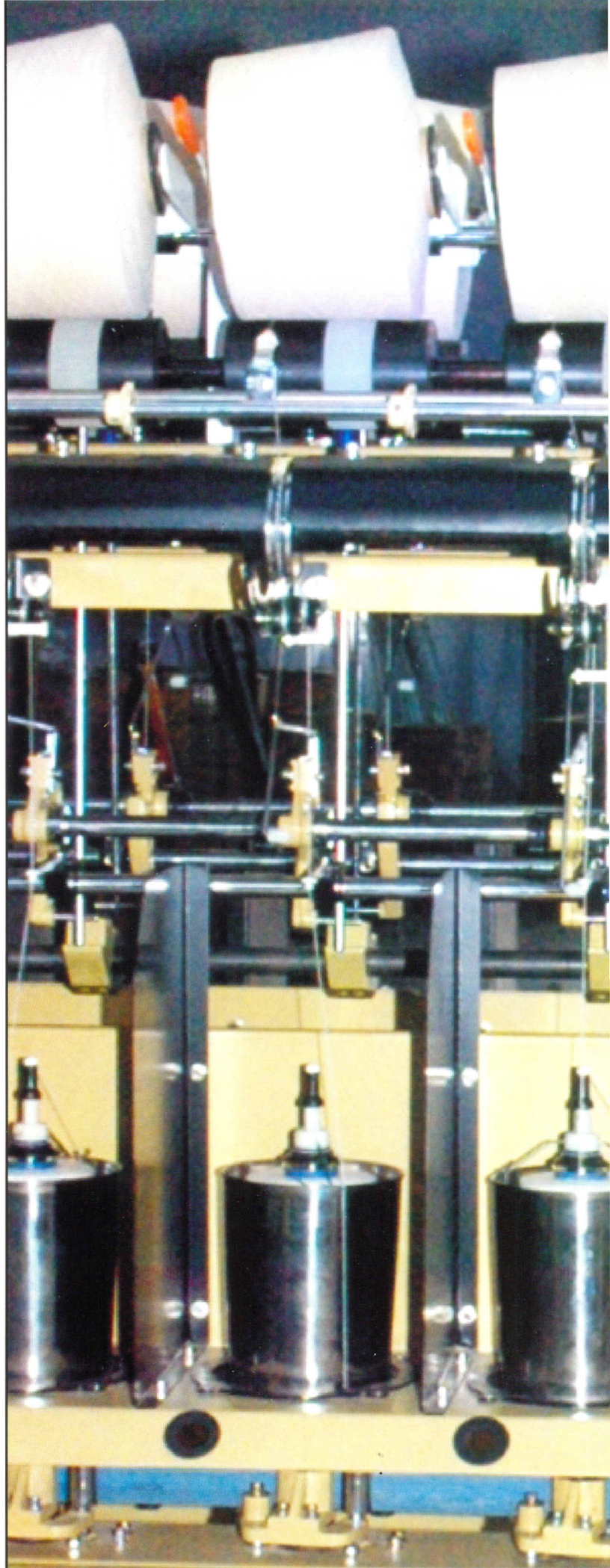


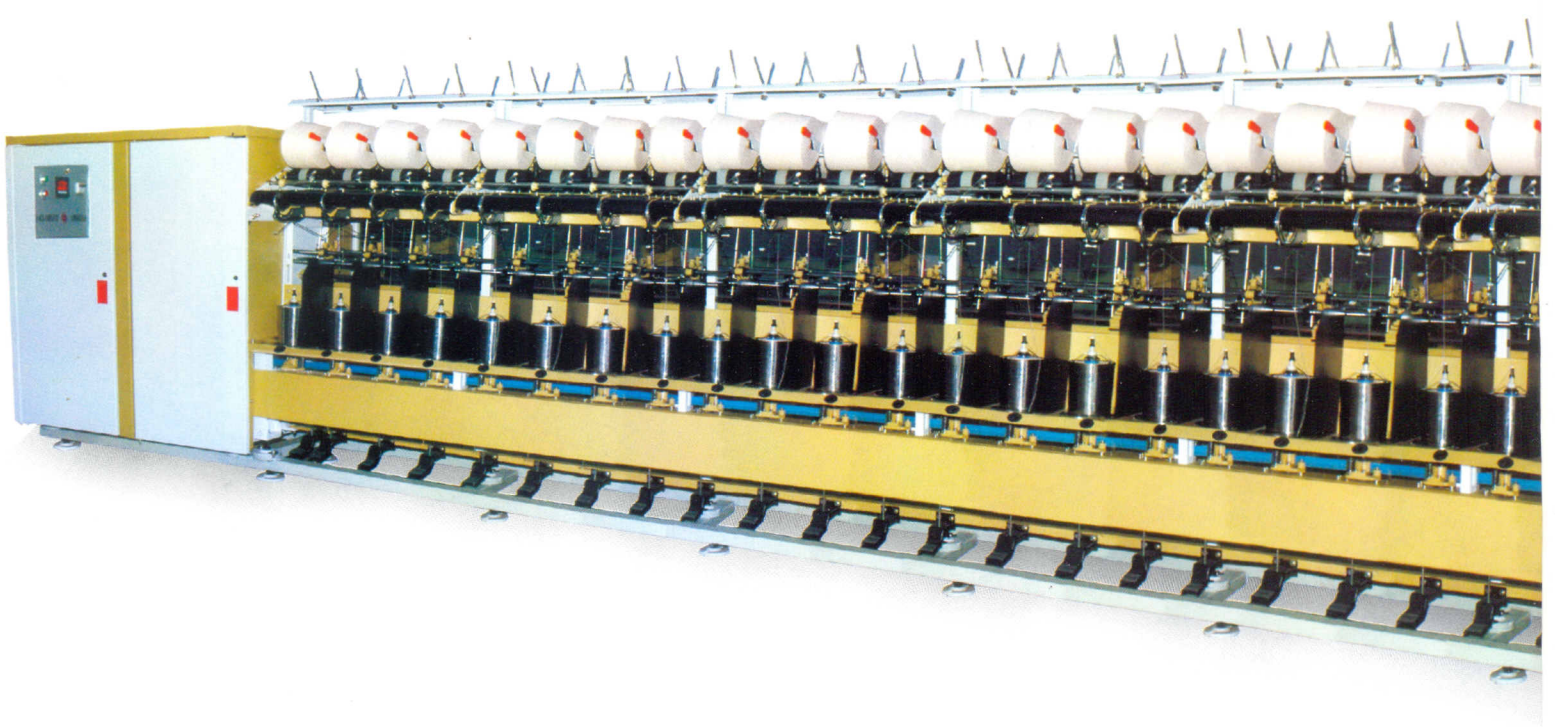
AALIDHRA

**TWO - FOR - ONE TWISTER
TEXPRO-145-S
TEXPRO-126-S**

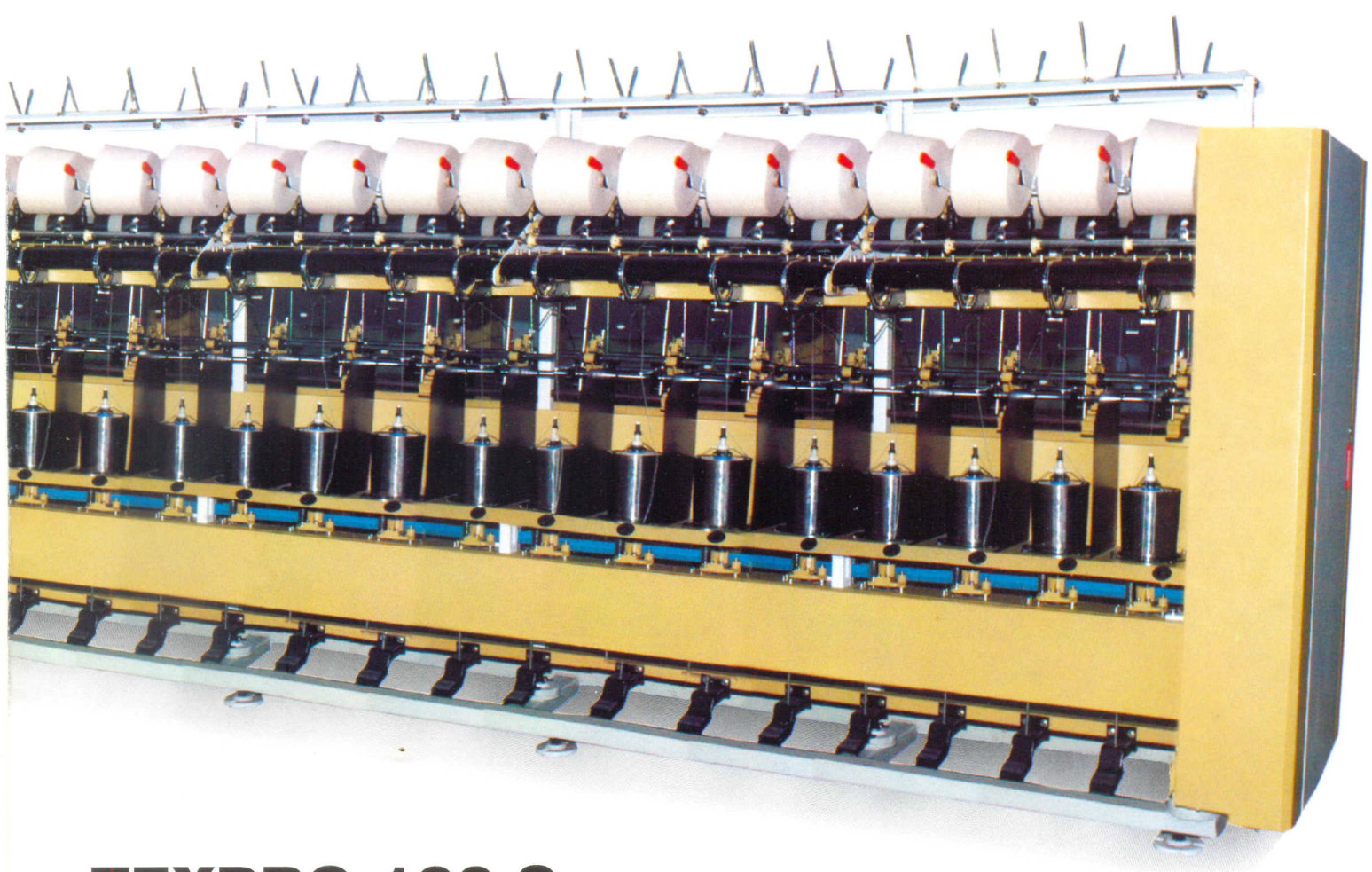
**MOST IDEAL FOR MEDIUM /
COARSER COUNTS
OF
NATURAL, MANMADE & BLENDED SPUN YARN**

**AN ENERGY EFFICIENT
TWO-FOR-ONE TWISTER FOR SPUN YARN**



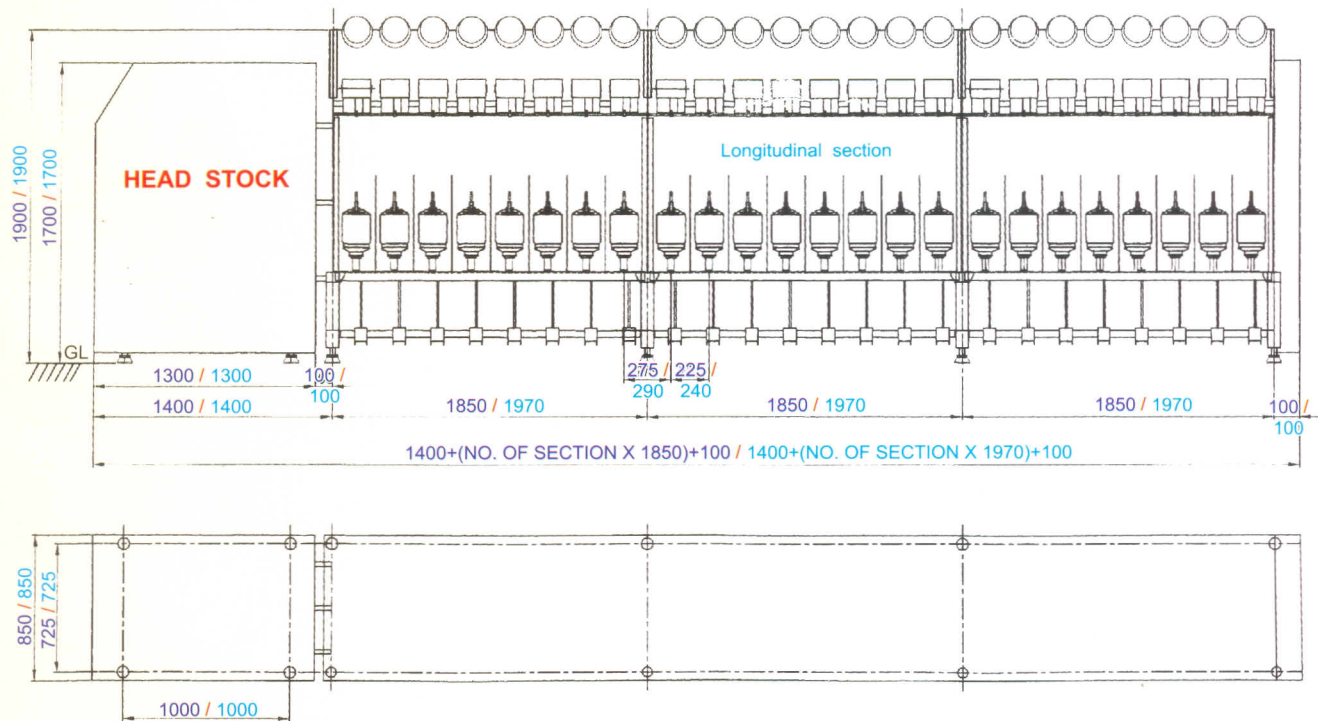


TECHNICAL DATA FOR		TEXPRO 126-S					TEXPRO 145-S			
NO. OF SPINDLES	:	144	160	176	192	208	144	160	176	192
NO. OF SECTIONS	:	9	10	11	12	13	9	10	11	12
LENGTH OF MACHINE IN FEET	:	60	66	72	78	84	63.00	69.50	76.00	82.50
CONNECTED POWER (HP)	:	20.00	22.00	25.00	27.50	30.00	22.50	25.00	27.50	30.00
SPINDLE / SECTION (LENGTH)	:	16 NOS. / 1850					16 NOS. / 1970			
SPINDLE GAUGE IN MM	:	225 mm					240 mm			
POT DIA IN MM	:	126 mm					145 mm			
COUNT RANGE	:	2 / 30'S TO 2 / 80'S					2 / 8'S TO 2 / 60'S			
EFFECTIVE TWIST INSERTION	:	26000					24000			
FEED PACKAGE	:									
(A) WEIGHT	:	Up to 800 Gms.					Up to 1100 Gms.			
(B) MAX. OUTSIDE DIA	:	130 mm					150 mm			
(C) MIN. INSIDE DIA	:	42 mm					47 mm			
(D) CONE CHEESE	:									
TUBE LENGTH	:	170 mm								
TRAV. LENGTH	:	154 mm								
DELIVERY PACKAGE	:									
(A) TRAVERSE	:	152 mm								
(B) CONE CHEESE LENGTH	:	170 mm								
(C) MAX. DIA	:	300 mm								
(D) CONTENT	:	2.7 Kgs.								
(E) CONICITY	:	3'30' OR 4'20' OR 5'57' OR CHEESE								
TWIST RANGE	:	TPI: 6 TO 75 TPM 250 TO 3000								
MAX. SPINDLE SPEED (MECH.)	:	12000 RPM								
SPINDLE DRIVE	:	TANGENSIAL BELT DRIVE								
TAKE UP SYSTEM	:	CRADLE WITH AUTO LIFTING MECHANICAL								
SPINDLE BRAKE	:	FOOT OPERAT INDIVIDUAL DETACHABLE								
WIDTH OF MACHINE	:	850 mm								
MACHINE HEIGHT	:	1900 mm								



TEXPRO-126-S

INSTALLATION DIAGRAM : TEXPRO 126-S / TEXPRO 145-S



FEATURES TEXPRO-126-S & TEXPRO-145-S

Foot brake Mechanism.

Single Deck construction.

High flexibility due to wide yarn count range.

Less width.

Low power consumption.

Low power consumption due to guideless tangential drive.

Fully plasma coated spindle disc.

Higher feed content.

Stainless steel outer pot.

Flexibility for cone and Cheese.

Lower generation of hairiness.

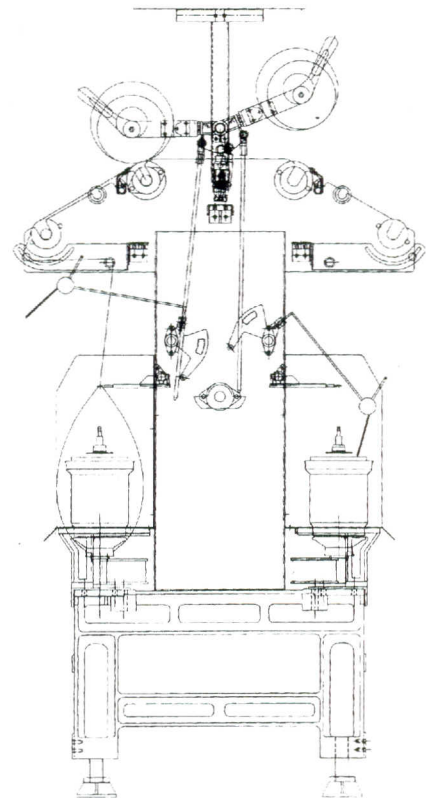
Cambox fully oil bath lubricated.

Cradle Auto Lift mechanism.

Low noise smooth running of spindles.

Less static electricity due to less width of machine and lower balloon cross section area.

YARN PATH



SCOPE OF SUPPLY

- Three Phase induction motor. (Suitable Capacity)
- Set of Motor pulley for speed change.
- Spindle Drive Belt.
- Cradle Auto lifting mechanism.
- Electrical Panel with RPM / TPM / MPM display and Star-Delta Start / Stop.
- Ball or Capsule feed tensioners.
- Top creel arrangement.
- Foot Brake mechanism.
- Overfeed guide cover

OPTIONAL SUPPLY

- Anty Blooming Ring.
- Waxing device.
- Tail end device.

SCOPE OF BUYER

- Air threading system.
- Overhead cleaning system.

MANUFACTURER :

AALIDHRA TEXPRO ENGINEERS PVT. LTD.

PLOT NO. 122/3, VAGHDHARA ROAD, DADRA-396 191, UTDNH, INDIA.
PH. : (91-260) 2668608 / 2668707



FOR FURTHER DETAILS PLEASE CONTACT :

ALIDHRA TEXTILE ENGINEERS LTD.

Head office : 2, Functional Estate, Road No. 6, Udyognagar Udhna, Surat - 394 210. (Guj) India.
Ph. Bord. : 2279520 - 30 - 40, P : (91-261) 2281452 Fax : (91 - 261) 2278789
E. Mail : alidhra@alidhra.com Visit us at-www.alidhra.com



Regnl. office : 307, Monarch Chamber, Marol-Maroshi Road, Andheri (E), Mumbai - 400 059.
Tel. : (91 - 22) 28503023 - 6351, Fax : 28503023, E. Mail : sales@alidhra.com