

**BRAND INDIA ENGINEERING
E-CATALOGUE**

Date: 23-02-2025

Weavetech Engineers Limited

**Plot No.195, Road No. 3-F, Udhna
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At Weavetech Group, we are committed to improving the quality of life of the Textile Communities we serve. We do this by striving for value solutions which can make our communities globally competitive and contribute enormously in economic development of the country. Our practice of developing simple solutions for complex tasks at better value evokes trust among consumers, employees, shareholders & the community. We are committed to protecting this heritage of leadership with trust through the manner in which we conduct our business. Our team comprises of: Quality Inspectors Administrative staff Customer care executives Engineers & technocrats Sales and marketing executives Warehousing professionals Machine operators R & D experts Following are some of our superlative performances: One of the largest Indian manufacturers of TFOs Twisters, Crepe-Texturising Machines and Thread Doubling TFOs for filament yarns in India The largest manufacturer of Rapier Looms in India The first manufacturer of Water Jet and Air Jet Looms in India Credited with over two million spindles running world-wide One of the largest manufacturers, worldwide, of Crepe Texturizing Machines

[Products Description](#)

BRAND INDIA ENGINEERING E-CATALOGUE

Universal Twister and Cabler-UT2

Technical Details

Guage : 520mm/ 670mm / 830 mm Spindle Size : motorised spindle dia. 200 mm , 230mm , 270mm, 300 mm , 330mm Yarn Range : Twisting : 300-9000 dn. Direct-Cabling : 600-12000 dn. Twist Range : 50 TPM - 600 TPM Take-up Tube: 290/255 Max. Package Dia./Weight : 330 / 12000 gms. Max. operating Speed : 400 mtrs/ min

ITC HS Codes

8445 30 90

Certification/ Standard

ISO

Issuing Agency


Date of Issue

02-01-2017

Date of Expiry

End Use Sectors

Product Images




TECHNICAL SPECIFICATIONS

Parameter	Value
Spindle Size	200, 230, 270, 300, 330 mm
Yarn Range	300-9000 dn
Direct-Cabling	600-12000 dn
Twist Range	50 TPM - 600 TPM
Take-up Tube	290/255
Max. Package Dia./Weight	330 / 12000 gms
Max. operating Speed	400 mtrs/min

WHY WEAVETECH?
Whatever your Twisting or Weaving needs be, Weavetech has a solution.

PRODUCT RANGE
Rapier Looms | Water Jet Looms | Air Jet Looms | TPO Twisters | Thread | Double TPO Carpet Cutters | Industrial TPO | Eye Package Winders | Assembly Winders

CONTACT
Weavetech Pvt. Ltd. | Plot No. 10, Sector 10, Gurgaon, Haryana | India



UNI TWIST UT2
Universal Twister for Technical / Multi-Ply / Direct-Cabled Yarns

PRODUCTIVITY
Independent Motorised Positions
High Speed Spindles & Twists
Large Knotless Packages

TECHNOLOGY & FLEXIBILITY
Multi-Ply Assembly Package Concept
Pneumatic Pressurised Cables w/ Auto Lifting
Cableway Belt System
Direct Cabling Attachment System

QUALITY OF YARN & PACKAGE
Precision Cables with Vibration Dampening
PuffFEED System
Package Gull

BRAND INDIA ENGINEERING E-CATALOGUE

Technical Details

Fabric Width : 60" , 68",72",76" , 82",92" , 102",110" Performance : Upto 230 RPM or 410 mtr/min weft insertion rate Yarns : Filament, Spun, Mono, Silk, Flat, Jari, Viscose, Bemberg, Slub, Catonic, Roto, PP, Nylon, Acrylic, Glass Fiber , Industrial Yarn.

ITC HS Codes

8446 30 90

Certification/ Standard

ISO

Issuing Agency

Date of Issue

02-01-2017

Date of Expiry

End Use Sectors

Product Images



TECHNICAL SPECIFICATIONS

Model	60"	68"	72"	76"	82"	92"	102"	110"
Speed (RPM)	230	230	230	230	230	230	230	230
Speed (mtr/min)	410	410	410	410	410	410	410	410
Yarns	10-12	10-12	10-12	10-12	10-12	10-12	10-12	10-12
Weight (kg)	1500	1800	2100	2400	2700	3000	3300	3600
Power (kW)	15	18	21	24	27	30	33	36

LAYOUT DIMENSIONS

WHY WEAVETECH?

Whatever your **Twisting or Weaving** needs be, **Weavetech has a solution.**

Regardless if your company is big or small, **Weavetech** understands that a new machine investment can make a world of difference in your business. The general areas of digital productivity, improved quality & sustainable mobility will become just **if the correct machinery** **is selected.**

Development of **Weavetech's** Machinery has been guided by the needs of customers to extract optimum value from their limited investments in **Logic, Management & Capital**, allowing present and future advancement of technology without straining their available resources and time.

Weavetech ACE-3 RAPIER LOOMS is the right step towards **getting more & getting better** value.

PRODUCT RANGE

RAPIER LOOMS | TFO Twisters | TFO Textiles | Thread | Double TFO Carpet Cutlery | Industrial TFO | Dry Package Winders | Assembly Winders

CONTACT

For Sales & Service:
Weavetech India Pvt. Ltd.
Plot No. 10, Sector 10, Gurgaon, Haryana, India
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Email: sales@weavetech.com

Invest in Success

India's largest selling rapier Looms

Why Weavetech's **ACE RAPIER LOOM**?
Proven Success... **Made in India.**

ELO ETU
Cracking
Variable Pick

CHAMMING with Electronic Let-Off & Take-Up (optional)

Loom Data Management

Solutions with Thermal Coating

Sliding Head Gripper

Special Positive Let-Off (optional)

HEX' Chubbness Motor with EBS (Electronic Break System)

Weft Cutter CAM Drive

7 Wheel Take-up System

3-Emery Cloth Roll System

Individual Leno Bobbin System

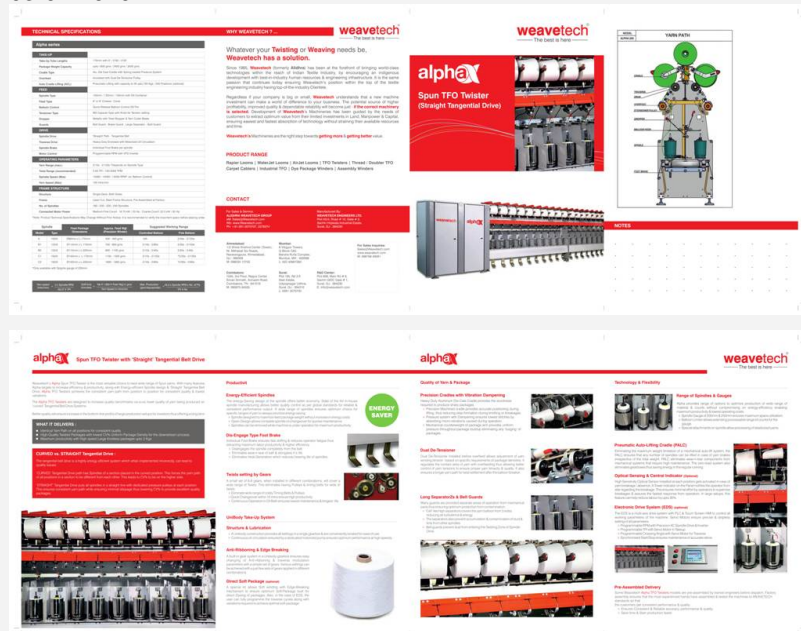
Multi-Linkage Soft Drive

Pre-Assembled Delivery

Spun TFO Twister-Alpha Series

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Technical Details	- 205 / 250 mm Spindle Gauge - ' STRAIGHT' Tangential Belt Drive - Feed Package - 6" & 8" - Spindle Type 122mm/150mm/ 190 mm - Twist Range : 3-50 TPI / 150-2000 TPM - Yarn Speed (Max.) : 100 mtrs/min
ITC HS Codes	8445 30 90
Certification/ Standard	ISO
Issuing Agency	---
Date of Issue	02-01-2017
Date of Expiry	03-01-2020
End Use Sectors	
Product Images	



Sectors of Interest	Textiles
Countries of Exports	India
Foreign Collaboration	Textiles
Is OEM Supplier?	Yes
Is After Sales Service Provider?	Yes
Importance of niche products	
Potential market of niche products	
Product Supply Record	M/s Du Pont India Ltd.(Subsidiary of Du Pont, USA) M/s. Zanotti , brazil M/s. Farrahi Carpets, Iran M/s. Numrung Rayon, Thailand M/s. Cintatex , Argentina



BRAND INDIA ENGINEERING E-CATALOGUE

Patented Technologies

Awards/Accolades