

# FARM - FIBER - FABRIC FASHION - FOREIGN



## FIOTEX COTSPIN PVT. LTD.

The main objective is to manufacture "Various Count of Cotton Spun Yarn". Product range includes different count of Yarn with various counts ranging from Ne 16's to Ne 40's with annual production 13150 MT of yarn with 51072 spindles. FIOTEX is targeting both Indian market as well as the export market, Company is planning to add various value added products like Spandex Yarn, Slub Yarn, ELLE Twist Yarn in near future.

Count (Ne)	16s CH	20s CH	24s CCH	28s CCH	30s CCH	36s CCH	40s CCH	16s CW	20s CW	24s CCW	30s CCW	40s CCW
Actual Count	16.20	20.20	24.20	28.20	30.20	36.20	40.20	16.50	20.50	24.50	30.50	40.5
Count CV%	<1.5	<1.5	<1.5	<1.5	<1.5	<1.5	<1.5	<1.5	<1.5	<1.5	<1.5	0<1.5
CSP	2400	2500	2000	2800	2800	2800	2800	2850	2900	3000	3100	3200
Strength CV%	3.3	3.3	3.5	3.3	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
UPs (UTS)	8.0	8.5	8.4	8.8	9.0	9.4	9.5	8.1	8.5	8.9	9.0	9.7
UPs CV%	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
Thick(Kn)(8%)	0	0	0	0	0	0	0	0	0	0	0	0
Thick(Kn)(+50%)	8	12	7	15	12	15	18	10	14	10	14	20
Thick(Kn)(+200%)	9	16	14	21	32	41	52	11	20	18	38	55
Total IPL/Km	17	28	21	36	44	56	70	21	34	28	52	75
Hairiness H	7.90	7.50	4.80	5.90	4.70	4.20	3.90	7.80	7.00	4.80	4.40	3.80
Total Cleanable Faults	35	35	35	40	65	75	90	35	50	40	75	85
Appearance Grade	A	A	A	A	A	A	A	A	A	A	A	A

Quality is the result of commitment and it is the fabric of the organization, not part of the fabric.



We are equipped with White PP and Coloured PP Contamination Sorter at Blowroom line. We are also equipped with White and Color PP free Yarn Clearer at Winders.

Production Machineries				
Sr. No.	Name of Machine	Make	Model	No. of P/C
1	Blow room 3 Lines			
	Blendron	Tuzoche	SDI	2
	Pre Cleaner	Tuzoche	CLP	3
	Universal Floor	Tuzoche	HWU	3
	Separator	Tuzoche	SPH	3
	Universal Cleaner	Tuzoche	CL-U	3
	Contamination Cleaner	Ciptex	UV Plus	3
	Contamination Cleaner	Ciptex	Poly + Colour	3
	Condenser	Tuzoche	LVS-B	3
2	Carding	Tuzoche	TCS-3	36
3	Brusher Drawframe	LHW	L20	6
4	Lap Former	LHW	LH3	3
5	Comber	LHW	LH9	24
6	Posiber Drawframe	Raver	DD4	7
7	Speed Frame	Berninger		18
8	Ring Frame	LHW	LHR A0L	6
	Ring Frame	LHW	LHR A0L	21
9	Link Cover	Teaser	AC	28
	Yarn Clearer	Langley	PP FREE	28
10	YCF	Rig Tens	Philo N1180	2
11	Bale Press	Tinytop		2
12	Humidification	Lewis	Auto Control	2
13	Fine Protection System	Digi Argus	Latus	-
14	GHTC	Rig	Latus	-
15	BTS	Mobler	Latus	-
16	SBS AND SWS	Peter	Latus	-

Lab Equipments				
Sr. No.	Name of Instrument	Make	Model	No. of MIC
1	Uster Tester	Uster	UT6	1
2	Uster AFIS	Uster	PRO2	1
3	Uster HW	Uster	108	1
4	Count and CSP Tester	HAG	Aura Stretch SC	1
5	Tribe Tester	HAG	Compuvis	1
6	Trash Analyser	HAG	Scanlab	1
7	Yarn Appearance board	HAG	JT	1
8	Aura Wrap	HAG	DKT	1
9	Smart Block	HAG	SDT	2
10	Core Collapsing tester	HAG	Dig-Core C	1
11	Moisture Meter	HAG	Dig-Moist	1
12	Texometer	HAG		1
13	Scruboscope	HAG	Sinabo 130	1
14	Splice Strength Tester	TECLOCK	-	1



### PRODUCT RANGE

FIOTEX offers wide range of Yarn Counts for Weaving and Knitting end use. (Card, Combed and Compact for Warp Yarn and Hosiery Yarn):

### COMBED YARN

Ne 16s, 20s, 24s, 30s, 32s, 36s, 40s

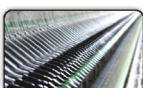
### COMBED COMPACT YARN

Ne 20s, 24s, 30s, 32s, 36s, 40s

### CARDED YARN

Ne 16s, 18s, 20s

We manufacture CONTAMINATION CONTROLLED YARN for special needs. We deal in Processed cotton such as Comber Noil, Licker - in, Flat etc.



## FIOTEX COTSPIN PVT. LTD.

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