



ALLIANCE KNIT COMPOSITE LTD.

COMPANY PROFILE

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TAG LINE

2007

FOUNDED

2,28,477 sq. ft

WORKING AREA

3000

WORKING STAFF



ALLIANCE



Alliance is one of the leading textile company with a considerable reputation in dyeing, printing, finishing fabrics and manufacturing readymade garments in **Bangladesh**. **AKCL** established in June 2007. It is located at Saver, Ashulia industrial area in Dhaka district which is 10 Km away from Hazrat Shahajalal International airport.

AKCL's working area covers **2,28,477** sq. ft. and has more than 3000 skilled and experience workforces. **AKCL** earns expertise in producing various kinds of garment products such as all types of knit with under garments for men women& kids



MISSION

To establish AKCL as a one-stop source for the Global Knit Apparel market.

VISION

- To satisfy and meet customers' expectations by developing and providing products and services on time, which offer value in terms of Quality, Price & Safety.
- To provide the employees internationally acceptable working condition /standards.
- To attain highest level of competence through continuous development of the professional management system and to ensure complete transparency in all aspects of business.



PRODUCT & QUALITY

KNITWEAR

T-shirt, Polo Shirt, Tank Top, Jackets
Sweat shirt, Top/Bottom, Knight Wear,
Sleep wear and all other knit items.

FABRICS

Fabric Types | Single Jersey, Lycra
Single Jersey, Single Lacoste,
DoubleLacoste, Pique, Double Pique,
1/1 RIB, 2/2 RIB, Lycra Rib,Waffles,
Terry, Feeder Stripe, Collar/Cuff,
Heavy-S/J, P.Rib, Linen, Ly-Terry, Ly-
Pique,Draw String, Inkjet S/J, Interlock,
Ly-Interlock, Viscose S/J, Ly-Viscose
S/J, Thermal etc.



QUALITY
OUTFITS

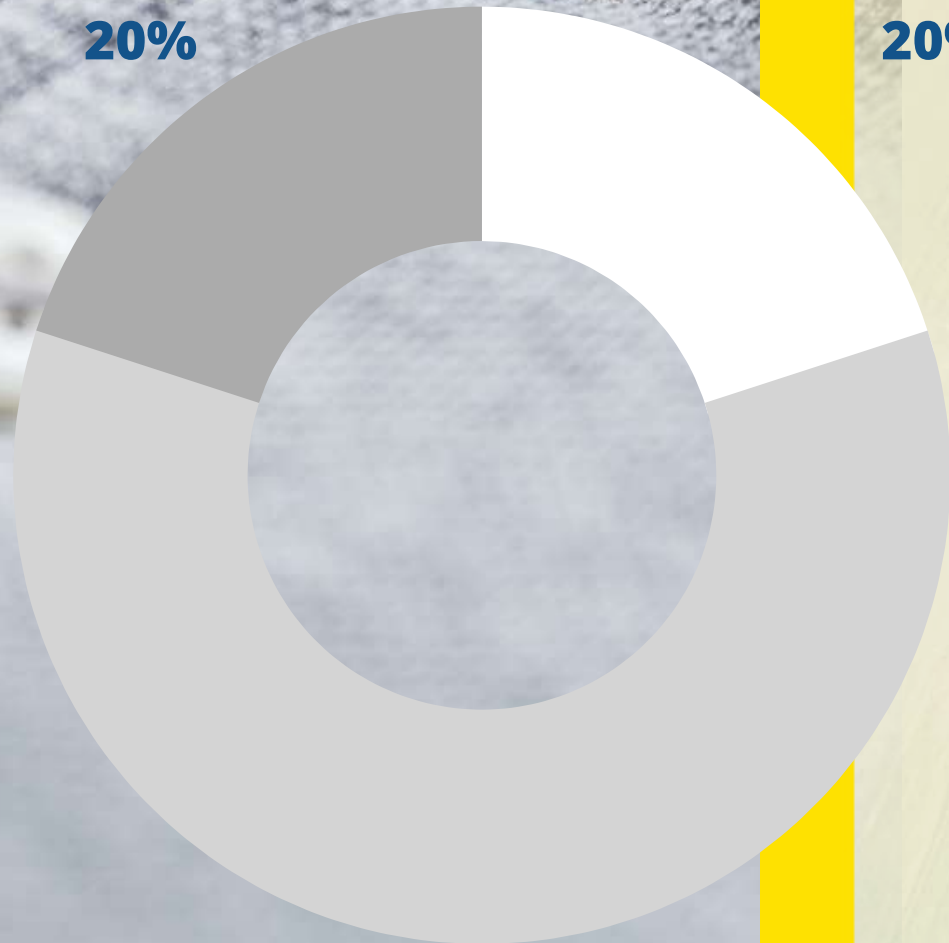


GLOBAL PARTNERS

Others
20%

America
20%

Europe
60%



WEATHERPROOF

NEW YORKER

KENNETH COLE

Kappa

DUNNES STORES



U.S. POLO ASSN.
SINCE 1890

LPP

DKNY

PEACOCKS



A COMPOSITE MANUFACTURING INDUSTRY

440

Sewing
Line in RMG

READYMADE GARMENTS

CUTTING

Present Capacity **13,00,000 pcs/Mo**
ProjectedCapacity **15 60,000 pcs/Mo**

SAMPLING

Present Capacity **400 pcs/Day**
ProjectedCapacity **500 pcs/Day**

SEWING

SEW. Machine : 1000 Nos

Present Capacity **12,00,000 pcs/Mo**
ProjectedCapacity **14,40,000 pcs/Mo**

PRINTING

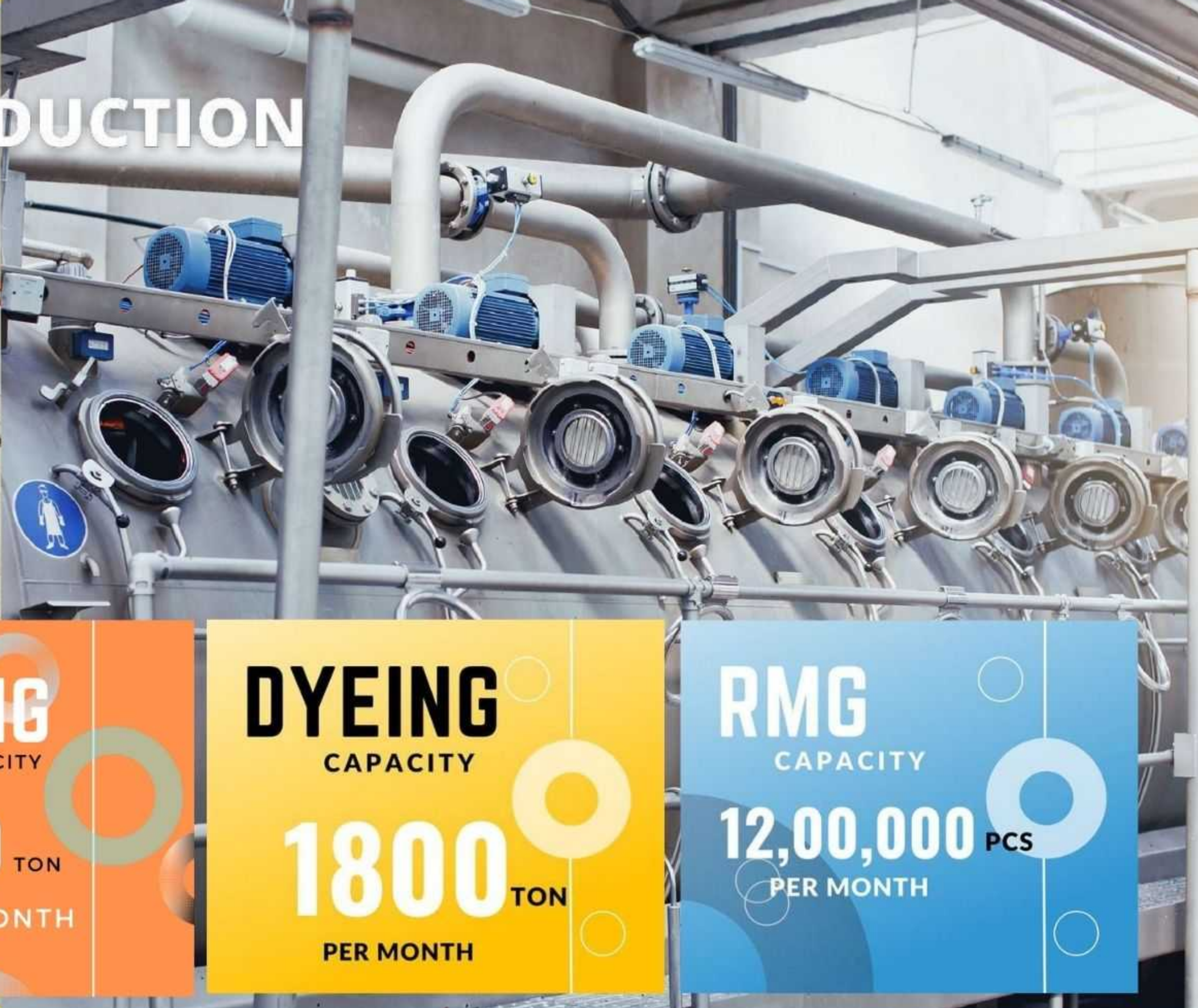
Present Capacity **10.00,000 pcs/Mo**
ProjectedCapacity **13,00,000 pcs/Mo**

FINISHING

Present Capacity **13,00,000 pcs/Mo**
ProjectedCapacity **15,00,000 pcs/Mo**



FABRICS PRODUCTION



KNITTING
CAPACITY
400 TON
PER MONTH

DYEING
CAPACITY
1800 TON
PER MONTH

RMG
CAPACITY
12,00,000 PCS
PER MONTH



List of Knitting Machineries

SL	M/C DIA & GAUGE	NO.FO FEEDER	BRAND	ORIGIN	No.OF PCS
1	26X24GG	78 FEEDER	Hantex	Taiwan	1
2	28x24,28 GG	84 FEEDER	Hantex	Taiwon	1
3	36X24GG	108 FEEDER	Hantex	Taiwon	1
4	38X24GG	114 FEEDER	Hantex	Taiwon	1
5	32X24,28,GG	96 FEEDER	Fukahama	Taiwon	2
6	38X24GG	114 FEEDER	Fukahama	Taiwon	1
7	32X24,20 GG	96 FEEDER	Hantex	Taiwon	1
8	34X24GG	102 FEEDER	Hantex	Taiwon	1
9	30X24,28,20GG	90 FEEDER	Fukahama	Taiwon	2
10	34X24,20 GG	102 FEEDER	Fukahama	Taiwon	3
11	36X24,20 GG	114 FEEDER	Fukahama	Taiwon	1
12	36X24,20 GG	114 FEEDER	Goang Lih	Taiwon	2
13	44X18 GG	88 FEEDER	Fukahama	Taiwon	1

SL	M/C DIA & GAUGE	NO.FO FEEDER	BRAND	ORIGIN	No.OF PCS
14	34X24,28 GG	102 FEEDER	Fukahama	Taiwon	1
15	34X24GG	102 FEEDER	Fukahama	Taiwon	1
16	36X24 GG	108 FEEDER	Fukahama	Taiwon	1
17	36X24,28 GG	108 FEEDER	Fukahama	Taiwon	1
18	32X18,24 GG	64 FEEDER	Titexma	Taiwon	1
19	34x18 GG	68 FEEDER	Titexma	Taiwon	1
20	36X18 GG	72 FEEDER	Titexma	Taiwon	1
21	38X18 GG	76 FEEDER	Titexma	Taiwon	1
22	40X18 GG	80 FEEDER	Titexma	Taiwon	1
23	42X18 GG	84 FEEDER	Titexma	Taiwon	1
24	38X18,24 GG	76 FEEDER	Fukahama	Taiwon	1
25	40X18,24 GG	80 FEEDER	Fukahama	Taiwon	1

KNITTING
CAPACITY

400 TON

PER MONTH

KNITTING



List of Machineries



SL	M/C DIA & GAUGE	BRAND	ORIGIN	PCS
1	Electrolux Dyer	SDL Atlas	Thailand	02
2	Rota Wash	SDL Atlas	UK	01
3	Electronic Crock Meter	SDL Atlas	UK	01
4	Incubator	SDL Atlas	UK	01
5	ICI Pilling	SDL Atlas	UK	01
6	Pilling Viewer	Verivide	UK	01
7	MEC WRAP XT	MAG Solvice	India	01
8	MEC Twist	MAG Solvice	India	01
9	SUNTEST CPS+	SDL Atlas	Germany	01
10	Light Box	Verivide	UK	01
11	PH Meter	HANNA	Italy	01
12	Martindale Pilling	SDL Atlas	UK	01
13	Electrolux Washing	SDL Atlas	Thailand	01
14	Washcator Washing	SDL Atlas	Thailand	01
15	Bursting Strength	James Heal	UK	01
16	Stretch & Recovery test	Ursfester	China	01
17	PH Shaker	YIHDER	Taiwan	01

SL.	M/C DIA & GAUGE	BRAND	ORIGIN	No.OF PCS
18	Auto Dispenser Machine	Data Color	Taiwan	01
19	Auto Solution Maker	Data Color	China	01
20	Spectrophotometer	X-Rite	USA	01
21	Lab Dyeing m/c	Xiamen Rapid	China	04
22	Lab Dyeing m/c	Mathis	China	01
23	Lab Dyeing m/c	Data Color	China	01
24	Lab Dyeing m/c	Fongs	China	01
25	Padding Mangle	Xiamen Rapid	China	01
26	Electric Balance	Ohaus	USA	01
27	Digital Pipette	Rainin	USA	02
28	Light Box(X-Rite)	X-Rite	USA	01

DYEING-LAB



List of Machineries



DYEING
CAPACITY
1800 TON
PER MONTH

Dyeing Section Unit-1:

Sl no.	Machine Name & No:	Capacity(kg)	Brand
1	Thies Dyeing M/C -1	20	Thies
2	Thies Dyeing M/C -2	20	Thies
3	Thies Dyeing M/C-3	20	Thies
4	Fongs Dyeing M/C-4	25	Fongs
5	Thies Dyeing M/C-5	40	Thies
6	Fongs Dyeing M/C-6	60	Fongs
7	Fongs Dyeing M/C-7	50	Fongs
8	Fongs Dyeing M/C-8	200	Fongs
9	Brazzoli Dyeing M/C-9	400	Brazzoli
10	Fongs Dyeing M/C-10	500	Fongs
11	Fongs Dyeing M/C-11	600	Fongs
12	Fongs Dyeing M/C-12	1200	Fongs
13	Sclavos Dyeing M/C-13	1000	Sclavos
14	Sclavos Dyeing M/C-14	750	Sclavos
15	Sclavos Dyeing M/C-15	600	Sclavos
16	Fongs Dyeing M/C-16	800	Fongs
17	Sclavos Dyeing M/C-17	1000	Sclavos
18	MCS Dyeing M/C-18	1000	MCS
19	MCS Dyeing M/C-19	1500	MCS
20	Brazzoli Dyeing M/C-20	400	Brazzoli
21	Fongs Dyeing M/C-21	10	Fongs

Dyeing Section Unit-2:

Sl no.	Machine Name & No:	Capacity(kg)	Brand
1	Tecnox M/C M/C-1	300	Tecnox
2	Tecnox M/C M/C-2	300	Tecnox
3	M.C.S M/C M/C-3	1000	M.C.S
4	Fongs M/C M/C-4	400	Fongs
5	Fongs M/C M/C-5	120	Fongs
6	Fongs M/C M/C-6	120	Fongs
7	Thies M/C M/C-7	540	Thies
8	Thies M/C M/C-8	180	Thies
9	Thies M/C M/C-9	540	Thies
10	M.C.S M/C M/C-10	750	M.C.S
11	M.C.S M/C M/C-11	750	M.C.S
12	Thies M/C M/C-12	720	Thies
13	Thies M/C M/C-13	720	Thies
14	M.C.S M/C M/C-14	1000	M.C.S
15	M.C.S M/C M/C-15	1000	M.C.S
16	Thies M/C M/C-16	360	Thies
17	Fongs M/C M/C-18	1500	Fongs
18	Fongs M/C M/C-19	1000	Fongs
19	Fongs M/C M/C-20	1000	Fongs
20	Thies M/C M/C-21	360	Thies
21	Thies M/C M/C-22	540	Thies
22	Fongs M/C (Sample) M/C-1	30	Fongs
23	Fongs M/C (Sample) M/C-2	30	Fongs
24	Fongs M/C (Sample) M/C-3	10	Fongs
25	Fongs M/C (Sample) M/C-4	10	Fongs
26	Fongs M/C (Sample) M/C-5	10	Fongs

DYEING



List of Machineries

SL	M/C NAME	BRAND	ORIGIN	CAPACITY(KG)
1	Slitting-01	EL	Italy	14000
2	Slitting-02	SUN	China	14000
3	Slitting-03	BIANCO	Italy	14000
4	Slitting-04	BIANCO	Italy	14000
5	Bag Sewing Machine	PENGLONG	China	10000
6	Stenter-01	EHWHA GLOTECH	South Korea	15000
7	Stenter-02	EHWHA GLOTECH	South Korea	15000
8	Stenter-03	EHWHA GLOTECH	South Korea	15000
9	Stenter-04	MEGATEX	South Korea	15000
10	Stenter-05	MEGATEX	South Korea	15000

SL	M/C NAME	BRAND	ORIGIN	CAPACITY(KG)
11	Chain Dryer	SANTEX	Switzerland	15000
12	Chain Dryer	MONFONGS	China	14000
13	Open compactor	Lafer	Italy	12000
14	Open compactor	Lafer	Italy	12000
15	Open compactor	Lafer	Italy	12000
16	Open compactor	Lafer	Italy	12000
17	Open compactor	Ferraro	Italy	12000
18	Tumble Dryer-01	TONGXIN	China	1000
19	Tumble Dryer-02	TONGXIN	China	1000
20	Tumble Dryer-03	TONGXIN	China	1000
21	Squeezer Machine	BIANCO	Italy	10000
22	Squeezer Machine	MARSEN	TURKEY	8000
23	Dryer	FONGS	Germany	12000
24	Dryer	Tung Yang	TAIWAN	5000
25	Air Turning Machine	HONSUN(FG-1L)	China	8000
26	Air Turning Machine	HONSUN(FG-1L)	China	8000
27	Tube Compactor	FAB-CON	USA	6000
28	Tube Compactor	TUBE TEX	USA	10000
29	Tube Compactor	TUBE TEX	USA	10000

DYEING
CAPACITY
1800 TON
PER MONTH

DYEING-FINISHING



List of Machineries

SL	M/C NAME	No.OF PCS	BRAND	ORIGIN	Capacity Per Pcs
1	Air Compressor	04	Boge	Germany	45KW
2	Air Compressor	01	Ganderer Denver	Germany	45KW
3	Air Compressor	01	Ganderer Denver	Germany	22KW
4	Cooling Tower Pump Motor	01	Siemens	India	100m3
5	Cooling Tower Motor	01	Chung Ha	China	100RT
6	Air Dryer(Refrigeration Dryer)	02	Boge	Germany	
7	Pressure Pump Set	4 set	KSB	India	100m3
8	Hydrant Pump	01	Ajax-Elite	Australia	200m3
9	Steam boiler	02	Daelim royal	South Korea	10 Ton
10	Thermo Oile Heater	01	Daelim royal	South Korea	30 Lac Kcal
11	Thermo Oile Heater	02	Daelim royal	South Korea	20 Lac Kcal
12	Air Dryer	2	Ganderer Denver	Germany	
13	Submersible Pump	01	KSB	India	22KW
14	Submersible Pump	02	KSB	India	45KW
15	Submersible Pump	01	SIGMA	India	45KW
16	Parking Generator	01	Edison	UK	300KVA
17	REB Sub station	01	SQ	Bangladesh	630KVA
18	Gas generator	01	Jenbacher	Austria	1501KW
19	Gas generator	01	Jenbacher	Austria	1501KW
20	EGB Boiler	01	Daelim royal	South Korea	750kg
21	ETP 80m3	01	India	India	80m3

UTILITY



Recognition



Enterprise Resource Planning

We have high availability & structured Data management system with the facility of Plan monitorization, Capacity analysis & line loading, Real data tracking system, Bio matric attendance & payroll, Warehouse, inventory & Finance.

LAB Facility

its laboratory facilities. The lab is now equipped with update art apparatus. Thus allowing to obtain precision results along with quick turn-around time for any physical test needs.

Type of test

Color Fastness to Wash, Perspiration, Phenol Yellowing, Rubbing, Saliva, Water, Twisting (Spiraled), Household laundering, PH , Nickel, Pilling Resistance.

Sample & Development

We have a well-facilitated apparel sample making & development team with a structure that the ability to quickly deliver sampling & development for the customer.



<p>10 REDUCED INEQUALITIES</p>
<p>8 DECENT WORK AND ECONOMIC GROWTH</p>
<p>5 GENDER EQUALITY</p>
<p>9 INDUSTRY, INNOVATION AND INFRASTRUCTURE</p>

Health & Safety

First AID in work
 The health and safety at work Act, criminal and civil law
 Health and safety policy.
 Information & training.
 Display the law poster.
 Risk assessment.
 Right workplace facilities.

Security & Surveillances

Our premises have been covered under standard security policy & a team of own security department. Also deployed real time surveillance monitoring and notification system with support of intelligent cameras from different points of view.

ETP

Capable of cleansing hazardous substances from dye chemicals which exceeds factory required capacity and also fully compliant with national as well as international standard.

Electricity Supply

Electric Substation : **5MV 33/11 KV**
 Gas generator : 1501 KW X 2 nos
 Boiler : **Capacity : 8 Kg / SCM**

<p>7 AFFORDABLE AND CLEAN ENERGY</p>	<p>6 CLEAN WATER AND SANITATION</p>
<p>3 GOOD HEALTH AND WELL-BEING</p>	<p>12 RESPONSIBLE CONSUMPTION AND PRODUCTION</p>

Sustainability

We tried to clothing production that the clothes are produced in a way that affects the environment as little as possible. For sustainable fashion production, organic and natural materials are used, working conditions at the factories are fair and the pollution emission is kept as low as possible in practice.



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**SAVE
WATER
ENVIORNMENT**



**ECO
MANUFACTURING
PRACTICE**

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ALLIANCE KNIT COMPOSITE LTD.

END COMPANY PROFILE

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