

Company Profile



P.N. COMPOSITE LTD.

www.pncomposite.com





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Our Mission

P.N. Composite Limited is 100% export oriented vertical garments industry & a well recognized name in textile industry. Being a symbol of commitment, quality and scheduled delivery is a real pride of team P.N.

Business is and always has been dynamic and diversification process. Blessings of the Almighty God, we take the opportunity to step new dimension to textile knit composite with the state of the art of modern machineries and manufacturing of all type knit jersey products under a single roof.

Team P.N. Manufacture world-class products of outstanding quality that gives our customers a competitive advance through superior products and value, team P.N. make every customer smile.

Team P.N. are successfully materializing the dreams with each step towards a new direction , holding ourselves ready to meet the future challenges for the world renowned buyers. Team P.N. reasonable and accountable to all concerned with whom deal; our business associates, our respectable customers and employees.

Team P.N. believes with true mission : "CUSTOMER SATISFACTION AND COMMITMENT WITH TRENDS"



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Company at a Glance

Company Name	:	P.N.Composite Limited.
Year of Incorporation	:	October 2004
Year of Business Commencement:		October 2006
Business	:	Knitting, Dyeing, Washing, All Over Fabric Printing, Garment Printing, Digital & Sublimation Printing, Embroidery & all kind of knit, products Jersey.
Product Range	:	Basic T-Shirt, Tank Tops,Polo Shirt, Sweat Jacket,Sweat Shirt, Denim Jogger. Including Print,Transfer Print,Embroidery,Washing.
Capacity Per Day	:	40,000 Pieces Basic Garment. 20,000 Pieces Casual Garment. 10,000 Pieces Loop back/brush Back Jacket/Polo/Sweats Jacket.
Authorized Capital	:	Taka 950 Million
Legal Form of Company	:	Private Limited Company
Annual Turnover	:	US \$ 30.00 Million (Approx)
Number of Employment	:	Executive Quality Control Personal & Staff-150, Floor Level Workers-3000
Origin of Machineries	:	European Union, Japan, China,USA
Banker	:	Export Import Bank of Bangladesh Ltd. Narayanganj Branch, 50, S. M. Maleh Road, Tanbazar, Narayanganj-1400,Bangladesh.
Swift Code	:	EXKBDDH011



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Complex Overview

P.N.Composite Limited has the best of technology and the best of manpower working seamlessly to deliver world's best Jersey knitwear. Our manufacturing process has been vertically integrated to facilitate all under lean (5S) process involved in garment manufacture under one roof. This enables us to reduce time in completing our order.

Garments: -

- 40,000 Pieces Basic Garment.
- 20,000 Pieces Casual Garment.
- 10,000 Pieces Loop / brush / Back Jacket / Shirts / Polo / Fashion trends GMT

Textile:-

- Knitting : 25,000 Kg fabrics per day.
- Dyeing : 40,000 Kg fabrics white & color.
- Washing : Capacity 10,000 – 15,000 pcs per day.
- All Over Printing : 10 Ton per day (Pigment on Reactiv & Disperse Print)
- Garment Printing : UNICA -5400 mt per hr. digital & sublimation 620 sqm per hr.
- Embroidery : 3 machine, 39 head, capacity 10,000 per day.

Lab : High Precious Testing Solutions with Spectro Photometer. (Data color)

CSR & Compliance : Pick & Drop, Childcare, Medical, Reunion day.

Utility:-

- Own Capacity power plant for uninterrupted power supply (Captive power generator)
- Diesel Generator (Cummins, 500 kw) 2 Nos Stand by
- Air Compressor (Atlas Copco- 55KW) 2 Nos
- Air Compressor (Atlas Copco- 110KW) 2 Nos
- Thermax Boiler - Capacity 10 MT
- Clever Brooks - Capacity 6.5 MT

Full Time Monitoring : Factory under CCTV control.



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Laboratory

To assure quality product we have high precious testing solution at our laboratory
Country Of Origin: SDL, UK.

Laboratory Machines & Equipments

LABORATORY

SDL. Atlas Washcator	Model-Fom71cls (Sweden)	01
SDL.Atlas Rotawash	M 228 (England)	01
MIELE	Germany	02
Elba. Tumble Dry	EB762SWS (Italia)	01
Siening Tumble Dry	WT465514 (Italia)	01
SDL.Atlas Incubetor	513952 (UK)	01
SDL.Atlas ICI Pilling	227A1 (UK)	01
SDL.atlas Crock Meter	M238AA (UK)	01
Taking.Sewing M/G	747 (China)	01
GSM CUTER M/C		01
SDL.Atlas Drey Scale	G-246A (London)	01
Hanna Digital Ph MTR	H1 2211 (Europe)	01
Samsung	WF8692NEL	01
Elba	EB763TWH (ENgland)	01
Hygro Metr		01
Ohaus Balanc	1225431189 (USA)	01
Verivide Lightbox	CAC-60-5 (England)	01
Lux Meter	No 10069967	01
Tacho Meter	PH-200L Shimp	01
Spectno Photo Meter	Data Color-650	02

LAB DYEING MACHINE

Lab Dyeing Machine	Ahiba Nuance (UK)	01
Lab Dyeing Machine	Fongs (China)	01
Lab Dyeing Machine	Mathis (China)	02

ETP & WTP

PNC laid already important foundations by building

- Effluent Treatment Plant (ETP) MBBR Technology by SSI, USA
- Water Treatment Plant (WTP) Automatic Boosting System



To protect our environment against contamination and to prevent nearby rivers from heavy soiling.

Our first important moves to become an eco-friendly factory.





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Overview Textile World

KNITTING UNIT

S.L No	M/C Name/ORIGIN	M/C DIA	M/C GAUGE	M/C QTY	REMARKS
1	GOANG LIH/TAIWAN	30"	20	6	FLEECE
2	GOANG LIH/TAIWAN	34"	20	2	FLEECE
3	TAYU/TAIWAN	30"	24	2	OPEN WIGHT FULL FEEDER LYCRA ATTCHMENT
4	TAYU/TAIWAN	32"	24	2	OPEN WIGHT FULL FEEDER LYCRA ATTCHMENT
5	TAYU/TAIWAN	34"	24/28	2	OPEN WIGHT FULL FEEDER LYCRA ATTCHMENT
6	Pailung/TAIWAN	30"	24	4	S/J ,PK,Lacost, Terry
7	Pailung/TAIWAN	34"	24	6	S/J ,PK,Lacost, Terry
8	Pailung/TAIWAN	36"	24	3	S/J ,PK,Lacost, Terry
9	Pailung/TAIWAN	38"	24	2	S/J ,PK,Lacost, Terry
10	Jiunn Long/TAIWAN	28"	24/28/20	2	S/J ,PK,Lacost, Terry
11	Pailung/TAIWAN	30"	24	2	S/J ,PK,Lacost, Terry
12	Jiunn Long/TAIWAN	32"	24/20	1	S/J ,PK,Lacost, Terry
13	Jiunn Long/TAIWAN	34"	24/20/28	1	S/J ,PK,Lacost, Terry
14	Jiunn Long/TAIWAN	36"	24/20/28	1	S/J ,PK,Lacost, Terry
15	Jiunn Long/TAIWAN	38"	24/20	1	S/J ,PK,Lacost, Terry
16	Jiunn Long/TAIWAN	40"	24/20	1	S/J ,PK,Lacost, Terry
17	Jiunn Long/TAIWAN	42"	24/20	1	S/J ,PK,Lacost, Terry
18	Jiunn Long/TAIWAN	24"	18/24	1	RIB/INTERLOCK FULL FEEDER LYCRA ATTACHMENT
19	Jiunn Long/TAIWAN	26"	18/24	1	RIB/INTERLOCK FULL FEEDER LYCRA ATTACHMENT
20	Jiunn Long/TAIWAN	30"	18/24	1	RIB/INTERLOCK FULL FEEDER LYCRA ATTACHMENT
21	Jiunn Long/TAIWAN	34"	18/24	1	RIB/INTERLOCK FULL FEEDER LYCRA ATTACHMENT
22	Jiunn Long/TAIWAN	38"	18/24	1	RIB/INTERLOCK FULL FEEDER LYCRA ATTACHMENT
23	Jiunn Long/TAIWAN	40"	18/24	1	RIB/INTERLOCK FULL FEEDER LYCRA ATTACHMENT
24	Jiunn Long/TAIWAN	42"	18/24	1	RIB/INTERLOCK FULL FEEDER LYCRA ATTACHMENT
25	Jiunn Long/TAIWAN	44"	18/24	1	RIB/INTERLOCK FULL FEEDER LYCRA ATTACHMENT
26	Fukuhara/JAPAN	34"	28	3	INTERLOCK
	Total=			50	

FLAT KNITTING MACHINE

1	JY LYE/TAIWAN	52"	14	5	SOLID,TIPPING,RASING WITH LYCRA ETC.
2	JY LYE/TAIWAN	68"	14	5	SOLID,TIPPING,RASING WITH LYCRA ETC.
	Total=			10	

S.L No	M/C Name/ORIGIN	M/C DIA	M/C GAUGE	M/C QTY	REMARKS
1	JIUNN LONG/TAIWAN	30"	18/20	1	RIB FULL FEEDER LYCRA ATTACHMENT
2	GONG LIH/TAIWAN	30"	20	6	FLEECE
3	GONG LIH/TAIWAN	34"	20	2	FLEECE
4	TAUE/TAIWAN	30"	24	2	OPEN WIGHT FULL FEEDER LYCRA ATTCHMENT
5	TAUE/TAIWAN	32"	24	2	OPEN WIGHT FULL FEEDER LYCRA ATTCHMENT
6	TAUE/TAIWAN	34"	24	2	OPEN WIGHT FULL FEEDER LYCRA ATTCHMENT
	Total=			15	



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Overview Dyeing & Washing

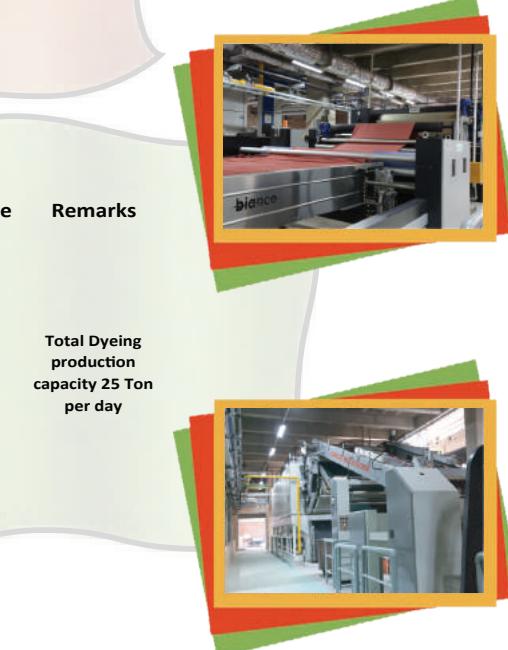
Unit-1

Machine name	Brand	Origin	loading capacity	Number of machine	Remarks
Winch dyeing machine (Sample)	Fong's	China	30 kg	2	
Winch dyeing machine (Sample)	Fong's	China	60 kg	2	
Winch dyeing machine	Fong's	China	120 kg	1	
Winch dyeing machine	Fong's	China	250 kg	1	
Winch dyeing machine	Fong's	China	400 kg	1	
Winch dyeing machine	Fong's	China	600 kg	1	
Winch dyeing machine	Fong's	China	800 kg	2	
Winch dyeing machine	Fong's	China	1000 kg	2	
Winch dyeing machine	Fong's	China	1600 kg	1	
Slitting machine	Bianco	Italy	15000 kg/day	1	
Stenter (6-chamber)	Bruckner	Germany	10000 kg/day	1	
Open Compactor	Bianco	Italy	10000 kg/day	1	
Bag sewing	Bianco	Italy	6000 kg/day	1	
Squeezer	Bianco	Italy	8000 kg/day	1	
Relax dryer(Tube & Open)	Canlar	Turky	12000 kg/day	1	
Softsetting machine	Dongnam	China	7000 kg/day	1	
Tumble dryer	Ramsons	India		5	
Tube Tex compactor	Tube Tex	America	8000 kg/day	1	



Unit-2

Machine name	Brand	Origin	loading capacity	Number of machine	Remarks
Winch dyeing machine (Sample)	MCS	Italy	25 kg	2	
Winch dyeing machine (Sample)	MCS	Italy	50 kg	3	
Winch dyeing machine	MCS	Italy	250 kg	1	
Winch dyeing machine	MCS	Italy	400 kg	2	
Winch dyeing machine	MCS	Italy	600 kg	2	
Winch dyeing machine	MCS	Italy	900 kg	2	
Winch dyeing machine	MCS	Italy	1200 kg	2	
Winch dyeing machine	MCS	Italy	1500 kg	1	
Winch dyeing machine	MCS	Italy	1800 kg	1	
Slitting machine	Bianco	Italy	15000 kg/day	1	
Stenter (6-chamber)	Bruckner	Germany	10000 kg/day	1	
Stenter (8-chamber)	Bruckner	Germany	12000 kg/day	1	
Open Compactor	Bianco	Italy	10000 kg/day	1	
Hybrid Open Compactor with polish calender unit	Bianco	Italy	10000 kg/day	1	
Sanforising machine	Bianco	Italy	10000 kg/day	1	
Bag sewing	Bianco	Italy	6000 kg/day	1	
All Over printing (Rotary print 12 colour)	Zimmer	Austria	10000 kg/day	1	
Rotary sample printing	Zimmer	Austria		1	
Printing Colour Kitchen	K+Z	Thailand		1 Set	
Loop steamer	Zimmer	Austria	8000 kg/day	1	
Continuous washing	Mcs	Italy	15000 kg/day	1	
Digital Laser Engraving	CST	Germany		1 Set	



Total dyeing capacity (Unit-1+Unit -2) = 40 Ton per day

Washing

We have in house washing facilities with waste water effluent treatment plant & can do any type of Pigment dyeing washing, Reactive dyeing, direct dyeing, Enzyme wash, Vintex wash, Cool pigment dyeing, burn out wash, Acid wash etc.

Capacity = 10,000 - 15,000 pes per day.



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Overview Textile World



SQUEEZER

Brand: Bianco
Country Of Origin: Italy
CAPACITY: 10,000 Kg/day



SLITTING

Brand: Bianco
Country Of Origin: Italy
CAPACITY: 10,000 Kg/day



STENTER

Brand: Bruckner
Country Of Origin: German
CAPACITY: 10,000 Kg/day



Relax Dryer

Brand: Canlar
Country Of Origin: Turkey
CAPACITY: 10.0 Ton



Compacting

Machine Type
Compacting
Tublar Compacting
Soft setting

Brand
Bianco
Tube Tex
Dongnum

Country Of Origin
Italy
U.S.A
U.S.A

Capacity
10,00 Kg/day
8.0 M.T
8.0 M.T



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Overview Printing World

Unica, Digital & Sublimation with all over print on Rotary



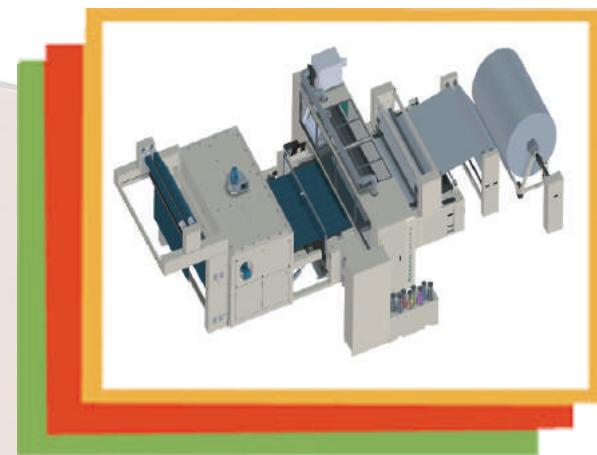
UNICA (Rotary Printing Machine)

Our rotary printing machine is from REGGIANI of ITALY.

Model 180 cm & color upto 24. Maximum Production

Speed is 5400mt/hr with closed bearing head & self-aligning.

Also multi repeat from 640 to 1018 mm.



Digital Printing Machine (Direct on Fabrics)

Our digital printing machine which print direct on Fabrics also from Reggiani of Italy. Its printing width 180 cm with Maximum Production speed 620sqm/hr And it is applicable on different fabric weight from 30 to 450 gr/sqm.

Digital Sublimation Printing Machine

We have digital sublimation printing machine which is From Reggiani of Italy. It's printing width 180 cm with Maximum Production speed 620sqm/hr and it is applicable On different paper weight from 40 to 160 gr/sqm.





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Overview Printing World

In house printing Capacity: 35,000 pcs per day



Machine List

Challenger II	M&R / USA
Sports Man	M&R / USA
Gas-Dryer	M&R / USA
Tri-Light	M&R / USA
Diamond Back	M&R / USA
Heat Bell Curing M/C	Jopitar / China
Auto Heat Press	Jopitar / China
Manual Printing M/C	Pro - Knit / China
Screen Exposure system	Local
Printing Table	

01
01
01
01
01
01
01
06
02
03





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Printing Product



We are capable of produce/manufacture soccer jersey with good quality print advised and required by our valued buyer. In garment print world we can present you different format of printing. We ensure the quality and world class standard in tops, legging and lingerie. We always depend on our devoted worker; staff updated technology and good chemicals.





Embroidery Product

Computerized embroidery machine with sequin device
P.N. Embroidery specializes in Embroidered Knit garment.
We have been working for valued customers with good
reputation last seven years.

No of heads = 39 Nos (3nos machines)

Capacity = 10,000 pcs /day depend on stitch density.





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Garments

P.N.Composite Limited has the best of technology and the best of manpower working seamlessly to deliver world's best knitwear. Our manufacturing process has been vertically integrated to facilitate all the processes involved in garment manufacture under one roof. This enables us to reduce the time spent in completing our order.

PRODUCTION CAPACITY

- * 40,000 Pieces Basic Garment.
- * 20,000 Pieces Casual Garment.
- * 10,000 Pieces Loop back / brash Back Jacket / Polo / Sweats Jacket.

GARMENTS MACHINERY LIST

Machine Name
Lock Stitch (Single Needle)
Over Lock
Cylinder Interlock
Flatbed Double Chain Stitch
Flatbed Interlock
Interlock M/c
Elastic Inserting Attaching M/c(PMD)
Button Hole
Button Sewing
Double Chain stitch Feed-of-the-arm
Lock Stitch Bar Tacking
Two Needle Lock Stitch
Fabric Inspection
Cloth Inspection
Cloth Cutting M/c
Fusing Press M/c
Rib Cutting M/c
Picoating M/c
Shell Stitching M/c
Spot Removing
Steam Iron
Vacuum Iron Table
Needle Detector
Bartack
Zig Zag Lock Stitch
Wave Design Stitch
Cutting Spreader
Snap Button Attach
Shuttle Stitch
Band Knife
Thread Sucker
Carton Strapping M/c
Button Pull Test
Auto Cad Marker
Plotter
Digitizer
Pattern Cutter

Brand	Quantity
Brother/Juki	348
Pegasus	304
Pegasus/Siruba Golden Wheel	111
Pegasus	10
Pegasus	34
Pegasus	30
Kansai	2
Brother	12
Brother	12
Brother	6
Brother	13
Brother	10
Oshima	3
UZU	1
KM	10
Hashima	1
PL-LU-992	6
Kansai	3
Kansai	2
Oshima	5
Oshima	124
Oshima	124
Cintex/Oshima	3
Brother	13
Juki	02
Golden Wheel	06
Kawakami	01
Prime/Nisho	20
Nisho	01
Max	01
China	03
Specialization Unit	
Oshima	3
Safq	01
GT.Cad	02
Ioline	01
Ioline	01
Winda	01



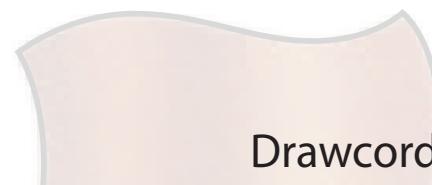
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Sewing Thread & Filament

50/2

20/2
150/48



Drawcord & Twill tape



White and Color Elastic



1.5 to 6.5

2 cm - 6 cm

1 cm

1 cm - 1.5 cm



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Products

Specialized in Children & Ladies wear (especially in blends with Lycra, Rib & Fleece), we produce flawless products to compete the global garments industry.

With the demand of the fashion trends, P.N. Composite Limited trained and enhanced its workforces to achieve outstanding quality and finishing of its product.

This results into new variety of products which consumers find superior in both quality and in fashion.

Our products speak for us.

Men's & Ladies, Boys & Girls Sweat Shirts
Men's & Boys Polo Shirts
Men's & Ladies Hooded Shirt
Men's & Boys T-Shirts



**Specialized in Children & Ladies wear (especially in Lycra, Rib & Fleece)



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P.N. Belongs Social Responsibilities & Compliance



Security Post



Pick & Drop



Medical Center



Childcare Room



Fire Safety



Good Practice



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SOME OF OUR VALUED CUSTOMERS

ALL BELOW LOGOS AND TRADEMARKS ARE THE PROPERTY OF THEIR PERSPECTIVE OWNERS





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CONTACT US

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Details overview please login www.pncomposite.com

Thank You For Review