



## **PROFILE**

**Manufactures & Exporters of knitted and woven garments**

**64 Palayakadu 2<sup>nd</sup> street,**

**Uthukuli Main Road,**

**TIRUPUR – 641 607, India**

**Email: [marketing@saroramapparel.com](mailto:marketing@saroramapparel.com)**

**Ph: + 91-421-2220690. Fax: +91-421-2220690**

**Profile...**

**Name of the company** : Saroram Apparel

**Registered Office** : 64, Palayakkadu, 3 Rd Street,  
: Tirupur - 641 607,  
: India.

**Contact Executive** : R.Udhayaprakash-Managing Director

**Telephone Nos.** : 91-421-2220690,

**Mobile** : 91-9486917141 & 91-9360017141

**Fax Nos.** : 91-421-2221690

**E-Mail** : [marketing@saroramapparel.com](mailto:marketing@saroramapparel.com)

**Website** : [www.saroramapparel.com](http://www.saroramapparel.com)

**Items Manufactured** : All types of knitted and woven readymade garments in all kinds of fabrics.

**Monthly Production capacity** : 1, 50,000 pcs. In basic T - shirts.

**Minimum Qty/Lead Time** : 1000pcs/color: 5000 pcs/order,  
: 90 days for yarn dyed orders,  
: 45 days for other than yarn dyed.

**Our Current Markets** : USA, France, Germany, Spain, UK, Australia,

Switzerland, Canada.

## **PRODUCTION CAPACITY:**

**Our Regular production capacity is about 6000 pieces of Basic T Shirts per day. In case of fashion Garments it is around 4000 to 5000 pieces per day.**

**Also we have 5 sister concerns with the capacity of**

**200 machines. To achieve the on time delivery we will use this one.**

## **Our Production Machinery Details**

<b>Machinery / Stitching Related</b>		
<b>Description</b>	<b>Make</b>	<b>Number</b>
Over lock	Yamato/Pegasus/Siruba	20 No's
Flat lock	-do-	15 No's
Power Singer Machine	--	20 No's
Rib Cutting Machine		2 No's
Button Hole & Stitch Sewing Machine		2 No's
Kansai special Trimmer Machine	4 Needle	2 No's
Multi Needle Chain Stitch Machine	Vari-O matic	1 No's
Thread Timer		1 No's
Picoting Machine		1 No's
Mini Boiler	Korea Fiblon Company	1 No's
Boiler for Steam Press	Naomoto Model	1 No's
Vacuum Iron Table		5 No's
Steam Press / Iron Box		5 No's
Layer Cutting Machine	Wastema	1 No
Needle Deducted Machine		1 No

**SOME OF THE CLIENTS NOW SERVED:**

**1. GERMANY**

**Tom Tailor, Engbers, Calvin Kelin & Bugatti**

**2. FRANCE**

**Teddy smith, Kariban, BMC sas**

**3. USA**

**Hasan, Republic Clothing, Mountain, Guess & Chico's**

**4. CANADA**

**USA Expedition & Parasuco**

**5. EUROPE**

**Switzerland Charles voogle, Fifi Flores**

**QUALITY IS THE HALL MARK OF OUR COMPANY AND SERVICE TO THE CUSTOMERS IS OUR MOTTO.**

## Textile Testing Laboratory

We are having our in-house textile testing lab which is giving us a helping hand to achieve the quality standards that are being stipulated by our buyers. Our lab with all essential textile testing instruments to ensure the best quality standards at all times.

1. Spectrophotometer: We have in our lab the state-of-the art spectrophotometer for computerized color matching and quality control.
2. Crock Meter: This is used to measure rubbing fastness of either dyed yarn or fabric in both wet and dry conditions.
3. Launder meter: This is used to find change-in shade and bleeding of dyed and print colors after washing in rigorous test conditions.
4. Beasley Balance : This is used to find Count/Tex/Denier of relevant yarn when only a small amount of test fabric or yarn is available
5. Color Matching Cabinet : This cabinet is used to view fabric/yarn shade in different illuminated conditions namely Day light (D50), Tube light (TL84), Ultraviolet light (UV), Cool White Florescent light (D65) and Incandescent light (C)
6. Lea Strength Tester: This is used to find strength and count of yarn.(7).Ph value tester :This is used to test the properties of the fabric pertaining to the Ph concept. The maker of the instrument is PICO.

<b>Laboratory</b>			
External Laboratory	❖ ITS √	❖ SGS √	❖ Texan Lab √
Own Laboratory			
Equipment / Instruments Owned	❖ IFB Washing Machine		
	❖ Color matching cabinet		
	❖ Crocking meter		
	❖ Thermometer		
	❖ GSM EQUIPMENT		
	❖		
	❖		
Types of Tests Conducted	Shrinkage		
	Color Fastness		
	Dry/Wet rubbing		
	PH value (water absorption)		
Frequency of Tests	Regular		
Production Control By	Q.A.D		
AQL Followed	Yes		
Stages of Inspections	Fabric		
	Initial		
	Mid (Online)		
	Final (Random)		

## Outside Sources

**In this industry we are using some other sources form our working partner's for to get the good quality products within our time limit.**

**Find the bellow outside sources what we are using in our current productions.**

## Knitting Machine

Ultimate experience in Knitting

PRESENTLY WE ARE USING

A) MAYER & CIE, GERMANY

B) FUKUHARA, JAPAN

C) ORIZIO, ITALY

D) TERROT, GERMANY

FOR SINGLE JERSEY AND PIQUE STRUCTURES,  
WE ARE USING ONLY MAYER & CIE MACHINES.



## SINGLE JERSEY MACHINE:

MAYER & CIE, GERMANY, MAKE RELANIT ER/201.

SINGLE JERSEY, 24GG, 48X4 FEEDERS,

FULLY ELECTRONIC JACQUARD WITH AUTOSTRIPER



## INTERLOCK MACHINE:

MAYER & CIE, GERMANY, MAKE OVJA 1,6ER,  
 INTERLOCK, 24GG, 48X4 FEEDERS,  
 FULLY ELECTRONIC JACQUARD WITH AUTOSTRIPER

## Fabric Processing

### PROCESS NAME

SINGEING (OPTIONAL)  
 FABRIC REVERSING  
 MERCERIZING (OPTIONAL)  
 WASHING / (GREY) BLEACHING  
 SOFT FLOW DYEING  
 WET COMPACTING / BALLOON PADDINGS  
 RELAX DRYING  
 DRY COMPACTING

### MACHINE USED

TUBE TEX, USA  
 SPEROTO RIMAR, ITALY  
 DORNIER, GERMANY  
 JEMCO, USA  
 THIES, GERMANY  
 SANTEX AG, SWITZERLAND  
 SANTEX AG, SWISS AND SALVADE, ITALY  
 SANTEX AG, SWITZERLAND.



### SINGEING MACHINE:

THIS IS SINGEING MACHINE; THIS HELPS TO BURN OUT  
 THE EXTRA FIBERS ON THE SURFACE OF THE FABRIC BY  
 USING LPG GAS BURNERS. MACHINE USED FOR THIS  
 PROCESS IS TUBE-TEX, USA.

FABRIC REVERSING:

MACHINE USED FOR THIS PROCESS IS FROM SPEROTO RIMAR, ITALY.



MERCERIZING MACHINE:

THIS MACHINE USED FOR FABRIC MERCERIZING FOR BETTER ABSORBENCY AND LUSTURE. MACHINE USED FOR THIS PROCESS IS DORNIER, GERMANY.

## Fabric Processing



WASHING (GREY) BLEACHING :

CONTINUOUS BLEACHING AND WASHING MACHINE FROM JEMCO, USA.



SOFT FLOW DYEING:

WE ARE PRESENTLY USING THIS SOFT FLOW MACHINE, GERMANY.



WET COMPACTING / BALLOON PADDING  
AFTER DYEING PROCESS, THE FABRIC UNDERGOES THE WET COMPACTING FOR CONTROLLING SHRINKAGE MACHINE USED FOR THIS PROCESS IS SANTEX AG, SWITZERLAND.

## Fabric Processing



RELAX DRYER:  
AFTER THE PROCESS OF WET COMPACTING THE FABRIC THEN GOES FOR THE RELAX DRYING. FOR THIS PROCESS, THE MACHINES USED ARE SANTEX AG, SWITZERLAND AND SALVADE, ITALY.



### DRY COMPACTING :

AFTER RELAX DRYING, THEN THE FABRIC IS COMPACTED AGAIN FOR CONTROLLING SHRINKAGE OUT BY USING DRY COMPACTING MACHINE FROM SANTEX AG, SWITZERLAND, AT THIS STAGE, WE ALSO USE FABRIC SOFTENING AGENTS TO GIVE THE FABRIC SOFT TOUCH AND FEEL.

### BEACHING / SUEDED:

THIS MACHINE HANDLES KNITS & WOVEN FABRIC WITH REAL PEACH / SUEDED FINISH AND GIVING A LEATHER FINISH WITH SOFTENING OUTLOOK. MARIO CROSTA – ITALY.

## Cutting Room Ungradation



### PATTERN DESIGNING WITH DIGITIZER:

APDS-3D VIRTUAL DRAPING PROGRAM IS A PATTERN VISUALIZATION SYSTEM DESIGNED SPECIFICALLY FOR THE APPAREL INDUSTRY, THE SOFTWARE IS FASILY INSTALLED ON ACCUMARK SYSTEMS, REDUCING THE TIME NEEDED TO CREATE ACCURATE AND REALISTIC STYLE DESIGNS. THE CAD / CAM SYSTEM FROM THE GERBER GARMENT TECHNOLOGY (GGT), USA.



#### HIGH-SPEED LAY CUTTER:

THE GGT GT 7250 IS A HIGH-SPEED LAY CUTTER WHICH CAN CUT 25,000 PCS. PER DAY.. THE CAD/CAM MACHINE FROM THE GERBER GARMENT TECHNOLOGY (GGT), USA.



#### FABRIC SPREADER:

IT IS AUTOMATIC CRADLE FEED MULTI-PURPOSE SYSTEM. IT SPREAD ALL KINDS OF FABRIC QUICKLY, EFFICIENTLY AND TENSION-FREE, THE CAD/CAM SYSTEM IS FROM THE GERBER GARMENT TECHNOLOGY (GGT), DENMARK.

## Fabric Cutting



### Cutting Machine

ONCE THE FABRIC IS READY FOR CUTTING, THE FABRIC IS CUT BY USING EASTMAN LAY-CUTTING MACHINES, USA AND WASTEMA BAND KNIFE MACHINE, GERMANY.

## Embroidery



### Embroidery:

THE CUT PIECES ARE BEING SENT FOR EMBROIDERY FOR THIS OPERATIONAL, WE ARE PRESENTLY USING THE FOLLOWING MACHINES. ZSK, BARUDAN GERMANY.



APPLIQUE CUTTING:

FOR APPLIQUE EMBROIDERIES BY OUR COMPUTERIZED LASER APPLIQUE CUTTING. CAD/CAM, UK.



PRINTING:

WORLD'S BEST CHEST PRINTING MACHINE FROM M&R ( USA )

"CHALLENGER"Z" SERIES MOST PROGRESSIVE & ADVANCED UNIT-FOR ALL TYPE OF PRINTS-SPECIAL FEATURES: QUICK REGISTRATION FOR MULTI COLOUR VERY SUITABLE FOR NON – PVC – PRINTS.

## Curing Machine

PRINTING:

CURING MACHINE FROM M&r ( USA ) SPRINT 2000

GAS CURING

"CHALLENGER"Z" SERIES.



GAS CURING MACHINE:

M&R SPRINT 2000 GAS CURING

USA

## Printing



### PRINTING:

FOR MOTIF OR CHEST PRINTING, WE ARE USING MHM MACHINES, AUSTRIA AND SAMSUN, U.K. WITH CURING AND DRYING MACHINES. FOR PRINTING, WE ARE PRESENTLY USING THE WORLD FAMOUS PRINTING INKS FROM WILFLEX. USA.

## Garment Sewing

WE HAVE TOTAL OF 125 NOS, IN A WIDE RANGE OF SEWING MACHINES. ALL BEING IMPORTED FROM PEGASUS (JAPAN), BROTHER (JAPAN). JUKI (JAPAN). UNION SPECIAL (USA). WE HAVE SPECIAL TYPE OF OVERLOCK AND FLATLOCK MACHINES FROM PEGASUS (JPAN) WHICH ARE HAVING THE TOP FEED FACILITY, WHICH HELPS TO AVOID THE FABRIC PUCKERING ON HEAVY FABRIC AND ALSO ON LIGHT WEIGHT FABRIC OR SLIPPERY FABRICS.



LOCK STITCH MACHINE:

COMPUTERIZED LOCK STITCH MACHINE FROM BROTHER, JAPAN.



FLATLOCK MACHINE:

FLATLOCK MACHINE WITH TOP FEED FACILITY PEGASUS, JAPAN

## Garment Sewing

WE HAVE IMPORTED A FULL SET PLACKET FINISHING MACHINE FROM CF ITALY WHICH IS SPECIALLY USED FOR FINISHING THE PLACKETS AND COLLARS FOR ANY K OF POLO-SHIRTS. THIS PLACKET FINISHING MACHINES ARE USED BY TOP BRANDS OF EUROPE, FOR PLACKET FUSING, WE ARE USING HASHIMA, JAPAN AND OF ITALIA, ITALY FOR FUSING MATERIAL. WE ARE USING ONLY MICRO DOT WOVEN/NON-WOVEN FUSING IMPORTE FROM PERMESS, HOLLAND.



BUTTON HOLING MACHINE:

BUTTON HOLING MACHINE FROM JUKI, JAPAN.



PLACKET FINISHING MACHINE:  
PLACKET FINISHING FROM CF ITALIA, ITALY.



COLLAR ATTACHING MACHINE:  
COLLAR ATTACHING MACHINE FROM CF ITALIA, ITALY.

## Garment Packing



FUSING PRESS:

FUSING PRESS FROM CF ITALIA, ITALY.

## Garment Inspection



### SENTRY NEEDLESEARCH:

IT COMBINES THE STATE-OF-THE-ART SENTRY ELECTRONICS WITH A CHOICE OF THREE HEAD SIZES, SUITABLE FOR ALL TYPES OF GARMENTS AND TEXTILE PRODUCT INSPECTION. Centex Ltd, UK.

### MACHINERY DETAILS

<b>Knitting Machines</b>			
<b>S. No</b>	<b>Description</b>	<b>Model</b>	<b>No's</b>
1	Mayer & Cie,Single Jersey,24GG	201,Relanit/ER	1
2	Mayer&Cie,Single Jersey,28GG	201,Relanit/ER	1
3	Mayer&Cie,Inter Rib,18GG	Inter-Rib 4-1,6R	2
4	Mayer&Cie,Mini Jacquard Single Jersey,28GG	515 Reliant SE	2
5	Mayer & Cie,Track Machine,18/24GG	539/Inovit 2.0Q.C.	1
6	Mayer & Cie,Track Machine,28GG	MV4-3.2	1
7	Camber, Wrapper Striper,28GG	Quattro	1
8	Mayer & Cie,4 Track S/Jaunt-Striper	Reliant 1.6R	1
9	Stoll, Flat Bed Collar Machine, Full Jacquard,16GG	CMS311TC-C	1
10	Stoll, Flat Bed Collar Machine,Mini-	CMT211	1

	Jacquard,14GG		
<b>Embroidery Machines</b>			
1	ZSK Single Head Embroidery Machine (11 Needles-Embroidery Area 500mmx500mm)	JF-0111-500	1
2	Barduan Four Heads Embroidery Machine (Emb Area 300mmx600mm)	BEDYH-YN-	2
3	Barduan Twenty Heads (Emb Area 300mmx300mm)	BEDSH-YN-B20S	3
4	Appliqué Cutting (70cmx90cm)	CAD/CAM	1

### Outside sourcing Machinery capacity

<b>Sewing Machine</b>			
1	Bed Type Machine		42
2	Cylinder Bed Machine		9
3	Hem Operation Machine		28
4	Micro with Bar		17
5	4 <sup>th</sup> Over Lock		115
6	5 <sup>th</sup> Over Lock		12
7	Frill Over Lock Machine		4
8	Collar Cuff converted Machine		2
9	Lock Stitch I Needle		136
10	Lock Stitch II Needle		1
11	Kaja Work Machine		3
12	Button Hole Machine		3
13	Bar tack Machine		1
14	Press Button Air M/c		1
15	Net Folding Machine		1

<b>Printing Machine</b>			
<b>1</b>	<b>Challenger Z 16Color/18Station Area:20'x28"(Automatic)</b>		<b>1</b>
<b>2</b>	<b>Chameleon II 8Color/8Station(Manual Printing)</b>		<b>1</b>
<b>3</b>	<b>Corolla T-Shirt Printer,8Colors,8Station with standard size pallets and two infra red flash cure panels</b>		<b>2</b>
<b>4</b>	<b>Flock Printing Machine Acrylic Plastic Trolley with Agitator</b>		<b>1</b>

<b>Fusing Machines</b>			
<b>1</b>	<b>CF Italia Fusing Press</b>	<b>NOC F0450/5</b>	<b>1</b>
<b>2</b>	<b>Aura Fusing Press</b>	<b>AG 450-P</b>	<b>1</b>
<b>3</b>	<b>Hashima Fusing Pres</b>	<b>CF0450/5</b>	<b>1</b>
<b>4</b>	<b>Hashima Fusing Press</b>	<b>HP-450J</b>	<b>1</b>
<b>Placket And Collar Making Machines</b>			
<b>1</b>	<b>CF Italia Placket Attaching M/C</b>	<b>1900/2B-2</b>	<b>1</b>
<b>2</b>	<b>CF Italia Collar Attaching Chain Machine</b>	<b>CF3200-2R</b>	<b>1</b>
<b>3</b>	<b>CF Italia Dye Cutting Machine</b>	<b>900x430F/45</b>	<b>1</b>
<b>4</b>	<b>Rimodi Collar Piping Machine</b>	<b>IMR-01/728-01</b>	<b>1</b>

<b>Cutting Machine</b>			
1	Gerber Fabric Spreader	SY-100-AC-200-L	1
2	Wastema Band Knife Cutting Machine		1
3	Wastema Power Driven Cloth cutting machine	TEX RIB 160-3	1
4	Gerber Computerized CAM Cutting Machine	GT 7250	1
5	Kuris Servo Cutter	SCA2002	1
6	Wastema Hand Cutter		5
7	Eastman Straight Cutter		3
8	Kuris Straight Cutter		1
9	RIB Cutting Machine		1
<b>Button Machine</b>			
1	Juki Button Hole Machine Complete Set	Juki, Brother	4,1
2	Juki Button Stitch Sewing M/C Complete Set	Juki,Brother	3,2
3	Scheuffer Press Button Machine	SH600	1
<b>Pressing / Ironing Machines</b>			
1	Namota Vaccum Ironing Table		10
2	Ramson Vaccum Ironing Table		8
3	Ram sons Steam Generator		2
4	Ram sons Steam Presses		8

5	Aura Garmax (P) LID		12
6	Ram sons Stain Removal M/C		9
<b>Fabric Checking Machines</b>			
1	JAI 60" Roll Checking's		2
<b>Lab Testing Machines</b>			
1	Minolta Spectrophotometer	3600D	1
2	Paramount Launder meter		1
3	Paramount Crock Meter	JS5LK/CR	1
4	Paramount Beasley Balance		1
5	Color Matching Cabinet		1
6	Mag Electronic Lea Strength Tester		1
7	Paramount Digital Weight Scale	NJW300	1
8	Selvaram GSM Cutter		1
9	IFB Tumble Drier		2
10	KG Voltas Dumble Drier,25KG		1
11	PH Value Tester	PICO	1
12	IFB Washing Matching Machine	Executive Plus	2
13	Mag Electronic Twist Test		1
14	Wrap Reel		1
15	Mag Automatic Yarn Appeance Board Winder		1
16	Wascator Form 71CLS	Electrolux	1
17	Whirlpool(Washer/Dryer)		1

