



SHREE RAMA MULTI-TECH LTD (SRMTL) - INDIA



Meeting Every Challenge, Exceeding Every Expectation



About SRMTL



- SRMTL was founded in 1986, public listed in 2000 at USD 140 Million market capitalization and has asset value of USD 110 Million. Now SRMTL is under Nirma Group of Companies.
- SRMTL is a leading integrated packaging Company in India. SRMTL is second largest Laminated Tube manufacturing Company in India and Fourth largest in the world.
- SRMTL is amongst key players in the world having fully integrated plants starting from plastic granules to Films, Laminates, Printing, Injection Moulding, Laminated Tubes.
- SRMTL is a certified ISO 9001:2015 Company.



BOARD OF DIRECTORS



Mr. Shailesh Desai
Managing Director

Mr. Hemal Shah
Whole Time Director

Ms. Vandana Patel
Director

Mr. Shalin Patel
Director

Ms. Mittal Patel
Director

Mr. Pathik C. Shah
Director

SRMTL's INTEGRATED FACILITIES

BIRD'S EYE VIEW



1> ADMIN BUILDING.

2> PRINTING.

3> TUBING LINES.

4> SLITTER KAMPE.

5> FILM PLANT.

6> QUALITY CONTROL.

7> TUBING LINES.

8> INJECTION MOULDING.

9> EXTRUSION COATING
DAVIS STANDARD.

10> GUEST HOUSE.

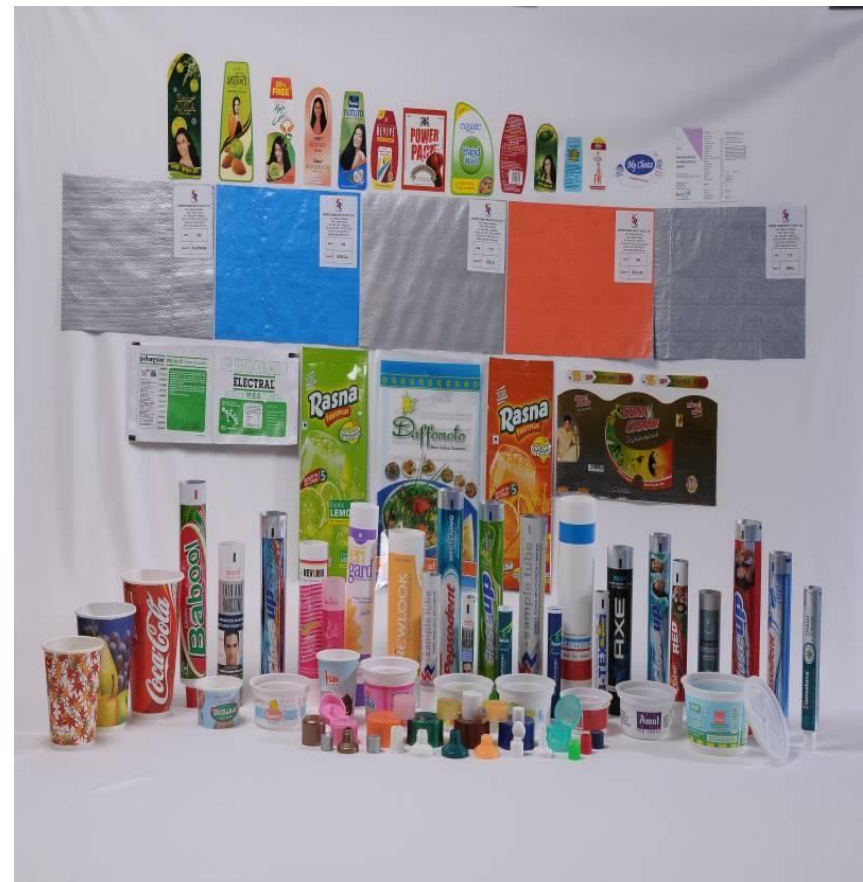


Types of Business



SRMTL is the only Indian Company in packaging Industry with diversified portfolio such as;

- Multilayer Laminated Tubes
- Monolayer Seamless Tubes
- Tube Laminates- ABL & PBL
- Flexible & Specialty Laminates
- Multi – Layer Films.





SRMTL's TECHNICAL COLLABORATIONS



Multi layer film



Reifenhauser, Germany

Extrusion Coating



Davis Standard / ER-WE-PA

Printing



Taiyo Kikai, Japan

Laminated tubes



AISA & PSG, Switzerland



SRMTL's INTEGRATED FACILITIES



Land Area:	150383 Sq.mtrs. (1618710 Sq. Ft)
Constructed Area:	42845 Sq.mtrs. (461180 Sq. Ft.)
Investment:	US \$ 110 Million
Manpower	700 Employees
Location:	Village Motibhoyan near Ahmedabad Ambaliyara near Ahmedabad

We operate on three 3 shift basis, for 26 days a month.
and admin staff on General Shift basis.



SRMTL'S PRODUCTION CAPACITY



PLANTS	UNIT	MONTHLY	ANNUAL
		CAPACITY	CAPACITY
FILM PLANT	MT	150	1,800
EXTRUSION COATING	LAC SQ. MTRS	50	600
PRINTING – LAMINATE	LAC SQ. MTRS	10	120
UV Based			
INJECTION MOULDING – COMPONENTS	LAC NOS	500	6,000
MULTI LAYER LAMI TUBES (DIA - 16,19, 22, 25, 28, 30, 32, 35)	LAC NOS	600	7200
SEAMLESS MONOLAYER (DIA- 22 / 30 / 35 / 40 / 50)	LAC NOS	5	60



List of Machineries- Tubing



TUBING MACHINES

1. **PSG** – Newly inducted Tubing lines with inline shoulder making facility with ABL / PBL / Top Seal / Capping facility.
2. **KLT** - Tailor made by AISA (total 5 machines) for SRMTL with online shoulder moulding facility, speed 180 tubes per minute with automatic capping device and packing facility.
3. **AISA 800(1) /1000(1)/150(3) / 100(3) series** - Tailor made tubing machines (total 8 machines) with automatic capping, temper evident sealing and packing facility. Total 14 Tubing Machines of AISA type.
4. **KOMBIS**: STS Bulgerian made tubing machine with rotary type sleeve cutting machines (Total – 3 nos)
5. **Seamless Monolayer Line** – We can provide mono-layer tubes with capping, printing along with varnish coating.





List of Machineries -Printing



- **Pre Press Facility** : We have in-house facilities for pre-press and plate making activities, using latest software of Artpro.
- **5 UV Printing Machines** : We use Taiyo (Japan) machine for printing. Machine have capabilities of 7 colors printing along with Flexo varnish coating. Print width can be varied up to 250 - 380 mm.
- Total no. of machines: 5 Nos





List of Machineries- Extrusion



We have integrated in house facilities as under;

- Multi-layer Blown Film Plant from Reifenhauser Germany.
- Multi Layer Tandem Co – Extrusion Dual Station Lamination Machine from Davis Standard, ER-WE-PA Germany.
- Slitters from KAMPF, Germany and Stanford, U.S.A.





List of Machineries- Lamination



LAMINATION

- Dry Lamination from Flex, India
- Extrusion Coating and laminating Machine from Davis Standard ER- WE- PA, Germany.

Production Capacity

The laminator has production capacity of 10 million Square meters per month at operational speed of 250 meters/minute for Tube laminates or 450 meters /minute for other laminates. Extrusion capacity of 1100 kgs/hour output on two extrusion stations (550 Kgs X 2).





List of Tube Laminates & Flexible Laminate



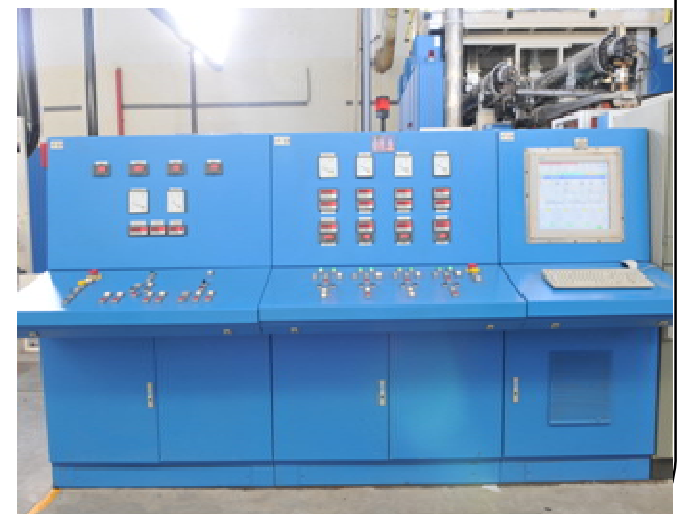
1. ABL 12/175
2. ABL 9/200
3. ABL 12/200
4. ABL 12/220
5. ABL 12/250
6. ABL 20/275
7. ABL 20/275 Double Barrier
8. ABL 12/275 Double Barrier
9. ABL 25/305 Double Barrier
10. PBL 12/275 EVOH (Transparent & White)
11. Paper based condom laminates
12. Polyester/ BOPP based laminates
13. Solvent based & solvent less laminates



SRMTL'S TANDEM CO-EXTRUSION LAMINATOR TECHNOLOGICAL ADVANCE IN THE FIELD OF PACKAGING



- **Features :**
 - Sophisticated Process control systems
 - Infrared Gamma Gauge
 - Auto Dies for Thickness Control
 - Tension Control for wide variety of Product
 - On-line Corona - Flame Treatment
 - Versatility
 - Auto – Splicing
 - On-line thickness checking scanner





List of Machineries – Injection Moulding



Injection Moulding Facilities. Total 27 Machines from Cincinnati Milacron, Windsor and L & T machines for Caps, Shoulders and other injection molding articles.



List of Machinerries -Flexible



FLEXIBLE PACKAGING PRINTING

Rotogravure:

8 colour Cerruti Printing Machine – Italy

6 colour Flex Printing Machine.- India.

Max print width: 1,100mm.

Feature:

Excellent Printability & Gloss.

Better Clarity & Sharpness of the Print when it come to Half Tonal graphics.



CUSTOMER PROFILE



- Dabur India Ltd
 - Vicco Laboratories
 - FDC Ltd
 - Cadila Pharmaceuticals
 - Glenmark
Pharmaceuticals
 - Emcure Pharmaceuticals
 - Encube Ethicals
 - Cipla Ltd
 - Vi - John
 - Sun Pharma
 - Troikaa Pharma
 - ZÁLESÍ a.s.
 - Emami Ltd
 - Ozone Pharma
 - Hettigoda Industries
 - HLL Lifecare Ltd
 - Chemi & Cotex
 - Patanjali Ayurved Ltd
 - Ajanta Pharma
- etc...



Systems Available



1. We are ISO-9001 2015 certified company.
2. We are SEDEX compliant for Responsible Sourcing audit.
3. We are FSSC 22000 certified company.
4. We are DMF certified company.
5. We follow GMP- good manufacturing practices.
6. IQ/OQ/PQ for machine and mould validation as and when any new machineries introduced in our system.
7. NPD team – expertise in new product development such as variety of tube laminates & flexible laminates.

THANK YOU