



www.shreesampathplast.com

Shree Sampath Plastics Pvt. Ltd. is a premier end to end solution provider, we are high precision Mold Manufacturer & Plastic Injection molding company with expertise in manufacturing of Mold, Dies, Production & supplying of finished goods equipped with state-of-the-art latest CNC & Injection Molding Machines based in Bangalore.

Services provided by us:

- Product design & development, Reverse Engineering
- Part drawing, Mold design of new products using Licensed CAD/CAM/CAE
- Mold & Die making, repairing & maintenance of Molds
- CNC Machining & supply of CNC machined components
- Design & manufacturers of Jigs, Fixtures & Gauges
- Production of Injection molded Plastic parts
- General & Sub-assemblies
- > Turn Key Projects

We specialize in Plastic Injection Molds & molding of the components in Large Capacity volume runs & General assembly. Shree Sampath Plastics offers you expertise in production of your product in our modern plastic injection molding facility and tool room.

We provide services ranging from full-scale CAD / CAM design and implementation to simple molding of parts from the tools prepared by us or customer owned tool. We specialize in the processing of highly engineered materials and tight-tolerance products requiring the uppermost quality controls. Whether producing a simple part or performing a highly engineered metal to plastic conversion SSPPL has the experience and capability to find the most cost-effective solution for our customers.

Design & Development: We have expertise in designing your ideas & drawings of your needs with high accuracy & tolerances using latest CAD / CAM Software.

Manufacturing: We have very well equipped (CAM) manufacturing process & system supported by latest tools & machinery using advanced technologies & highly skilled technically sound professionals delivering quality products meeting the necessary deadlines.

Prototyping: We are equipped to provide rapid prototyping of designed parts before the Die manufacturing & actual production of the part.

SSPPL partners with customers across their organization to better understand their changing needs and critical business

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challenges. It is our goal to understand the business needs of our customers and find innovative solutions to help our customers create competitive advantage in the marketplace. By partnering with our customers, we are better positioned to provide a total solution, ultimately reducing our customer's Total Cost of Ownership.

We are committed to quality in both our products and business processes. We focus on continuous improvement through re-statement of goals on a quarterly basis.

We have experienced many kinds of materials in molding process, such as polycarbonate, acetal (POM), polyamide (nylon), polypropylene, polystyrene, acrylic (PMMA), ABS, PC/ABS and so on. We are also familiar with special engineering material such as PEI, PPS, PPSF and so on. And our products vary in auto Parts, electronic products, industrial products, medical equipment, home appliance to precise products and so on. SSP is firmly your best source for injection molding manufacturers.

Our dedicated staff assist you from the moment you make your first call to taking you from the development of the design to the finished product. We are small enough to give you the attention you need and large enough to provide you with the services you require to make your project a success.

List of Machines, Tools & Equipment:

- ➤ Haitian Injection moulding machines 160, 120, 90 and 35 tonnes
- Jyoti Vertical Machining Centre VMC-850 DM
- Jyoti Turning Centre DX-200-4A
- Sparkonix EDM Machine S35 M
- Radial Drilling Machine & Electric Tapping Machine from M3 to M30
- Surface Grinding Machine Bhurji and Praga
- ➤ 2 Color Pad Printing Machine
- Hot Foil Stamping Machine
- 3D Printer with bed size 220 x 220 x 250 mm
- Shrink Wrapping Machine for Packaging
- ➤ Pneumatic Die Grinders with 50000 rpm 02 nos.
- Micrometer, Vernier Caliper, Lever Dial, Plunger dial, Height Gauge, etc.
- Latest CAD / CAM / CAE Software





Client: Bangalore based company

Product: Speaker Grills & Assembly used in False Ceiling.

Polymer Used: HIPS Raw Materials



Client: Bangalore based Export company

Product: Motor Enclosure to be mounted on PCB's.

Polymer Used: Pre mixed Poly Carbonate



Client: Bangalore based company

Product: Speedometer Green Color reflectors Polymer Used: Acrylic (PMMA) Polymer



Client: Jindal Aluminium Ltd.

Product: Aluminium Foil cutters used in Boxes

Polymer Used: PolyPropylene



Client: Bangalore based Export Company

Product: Engineering components Polymer Used: Nylon 30% Glass Filled

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Client: Bangalore based Export Company

Product: Transformer Core's

Polymer Used: Nylon 30% Glass Filled



Client: Bangalore based Export Company

Product: Stirrer (Exported)
Polymer Used: GPPS



Client: Bangalore based Company

Product: Hinge Sets

Polymer Used: Dupont Nylon 66 (101l) Unfilled



Client: Bangalore based Company

Product: Hinge Sets

Polymer Used: Polypropylene Co-Polymer



Client: Bangalore based Company

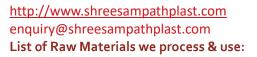
Product: Platform Support

Polymer Used: Polypropylene Co-Polymer



Client: Bangalore based Telecom Company

Product: Thread based coupling Polymer Used: Polypropylene





Material name	Abbreviat on	Trade names
Acetal	POM	Celcon, Delrin, Hostaform, Lucel
Acrylic	PMMA	Diakon, Oroglas, Lucite, Plexiglas
Acrylonitrile Butadiene Styrene	ABS	Cycolac, Magnum, Novodur, Terluran
Cellulose Acetate	CA	Dexel, Cellidor, Set lithe
Polyamide 6 (Nylon)	PA6	Akulon, Ultramid, Grilon
Polyamide 6/6 (Nylon)	PA6/6	Kopa, Zytel, Radilon
Polyamide 11+12 (Nylon)	PA11+12	Rilsan, Grilamid
Polycarbonate	PC	Calibre, Lexan, Makrolon
Polyester - Thermoplast ċ	PBT, PET	Celanex, Crast in, Lupox, Rynite, Valox
Polyether Sulphone	PES	Victrex, Udel
Polyetherimide	PEI	Ultem
Polyethylene - Low Density	LDPE	Alkathene, Escorene, Novex
Polyethylene - High Density	HDPE	Eraclene, Hostalen, Stamylan
Polyphenylene Oxide	PPO	Noryl, Thermocomp, Vamporan
Polyphenylene Sulphide	PPS	Ryton, Fortron
Polypropylene	PP	Novolen, Appryl, Escorene
Polystyrene - General purpose	GPPS	Lacqrene, Styron, Solarene
Polystyrene - High impact	HIPS	Polystyrol, Kost I, Polystar
Styrene Acrylonitrile	SAN	Luran, Arpylene, Starex
Thermoplast it Elastomer/Rubber	TPE/R	Hytrel, Santoprene, Sarlink
Thermoplast it Elastomer/Rubber	TPE/R	Hytrel, Santoprene, Sarlink

Partial List of our Esteemed Clients:

Industry	Client Name	
Electric & Electronics	Skava Electric Ltd. Perci Plast Adhishwar Telelinks Pvt. Ltd.	
Engineering Plastics	Bathla Aluminium Pvt. Ltd., Jindal Aluminium Ltd., Jaycee Engineering Pvt. Ltd. Mobilizar Technologies Pvt. Ltd.	
Automotive Components	Precision Moulded Components, Multitek Auto Components Ltd. DC Exports	
Food Industry	Kavya Packaging	