



Sharda Etching Process

One stop destination for all metal Textures, Engraving and Surface treatment solutions.

SHARDA ETCHING PROCESS established in 1980, is one of the leading Photo Chemical Etching Processors, in the Northern belt of India. We deal in various Metal Textures and all metal Surface Treatments with innovating, developing, and utilizing a unique combination of Chemical Etching processes and Blasting techniques to meet the needs of our clients.

We have a group of experienced designers, workers and staff. We have full manufacturing capability from the preparation of customized design, to a fully finished quality approved etched Molds/Dies.



More than 15000 in-house designs and customized designed have been produced providing design support in accordance to clients specifications and requirements to help them solve complex problems.

We are the first among the few to pioneer and introduced Cold Etching process and Blasting process in Northern India. Equipped with first class multiple etching production facilities. We not only guarantee the accuracy and precision of molds but also assure high efficiency, on time delivery and responsible service.

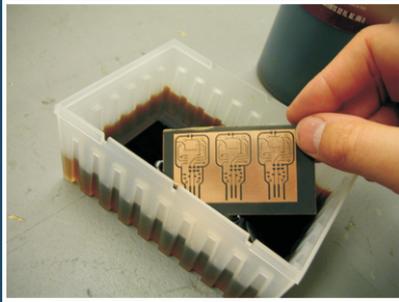
Providing our services for more than 30 years, working with wide range of metals and products, and assisting hundreds of companies in utilizing photo chemical etching and other metal texture/engraving processes.

Sharda Etching Process is always working to prove you that we are capable of satisfying all your needs! We will create the best values for you.

For and on behalf of Sharda Etching Process

Rakesh Kumar Sharma
(Founder)

COLD/WET ETCHING



Wet Etching is the process of using acids, bases or other chemicals to dissolve unwanted materials such as metals, semiconductor materials or glass. This process has been used on a wide variety of metals with depths of metal removal as large as 1mm. It has a wide applications in the Plastic Moulding, Footwear Moulding, Decoration art and many other industries.

ABRASIVE BLASTING

Abrasive blasting is the operation of forcibly propelling a stream of abrasive material against a surface under high pressure to smooth a rough surface, roughen a smooth surface, shape a surface, apply texture or remove surface contaminants. There are several variants of the process, such as BEAD BLASTING, SAND BLASTING, SHOT BLASTING, and GRIT BLASTING.



POLISHING/SURFACE TREATMENT



Mold polishing has two purposes; a finish to increase the smoothness of the mold for further treatments. Mold polishing is generally used stone, sandpaper, polishing ointment on the polished surface of the mold cavity, the mold's working surface can be bright as a mirror, free from any scratch or roughness.

MOBILE ETCHING*

Introducing one of a kind service "MOBILE ETCHING" or on-site Etching/Texturing/Engraving service. Meeting the demands & requirements, saving time, transportation and complete peace of mind for our clients.



FOOTWEAR MOLDS

We deal in Etching/Blasting on all kind of Footwear molds: EVA molds, PU molds, Die-Casting molds, PVC molds, Ladies, Men & Kids shoes, Sole Plates, Bracket plates, Slipper straps molds, Heel molds and other shoes/slipper accessories.

FURNITURE MOLDS

Office chair molds, Plastic Chair molds, Chair Armrest mold, Chair wheel base mold, Stool molds, Table molds, Theater/Bus chair attachments, Plastic Racks/ Corner Racks molds, and other plastic furniture molds.

CYLINDERS/ROLLS

Medicine Rolls, Rexine/Synthetic Leather Cylinders, Printing Rolls, Embossing Cylinders, Rubber Mat/Sheet Rolls, Paper Rolls, Vacuum Rolls etc.

MARKING/DECOR MOLDS

Product mold Marking, Logo Marking, Name Plates, Sign-age, Tool Marking, Lab Equipment Molds Marking, Measuring Equipments Marking, Decorative Sheets/Plates, Show-Pieces, Personalized Gifts, etc.

ELECTRONIC APPLIANCE MOLDS

T.V./LCD/LED/TFT Housing Cabinet molds, Mobile Charger molds, Remote Casing molds, Washing Machine Jigs/Fixture molds, Refrigerator Jigs/Fixture molds, Speaker/Music System Housing molds, Printer/Scanner/Keyboard molds, etc.

AUTOMOTIVE/AUTOMOBILE MOLDS

Floor Mats molds, Steering Wheel molds, Mud Flap/Guards molds, Door Visor molds, Door Bidding molds, Bumper/Grills molds, Door molds, Headlight/ Tail Light Housing molds, Bumper Guards, Rear/Side Mirror molds, and other Auto-Plastic Parts molds.

PLASTIC WARES MOLDS

Storage Container molds, Tumblers/Jars/Bottles/Pet preform molds, Mugs/ Buckets/Baskets/Soap Dish other Bathroom Plastic-ware molds, Kitchen-ware molds, Blow-Moulding molds, other plastic product molds.

And all kinds of Molds/Jigs/Fixtures.

OUR EMINENT CLIENTS:

- The Supreme Industries Ltd.
- Relaxo Footwears Pvt. Ltd.
- Action Footwears Pvt. Ltd.
- JBJ Technolgies Pvt. Ltd.
- Oriental Auto Exports Ltd.
- Argus Polymers Pvt. Ltd.
- Majestic Seats (I) Ltd.
- Autolite (I) Pvt. Ltd.
- Plastic Components Ind.
- Galio Graphics Regd.
- Triveni Polymers Pvt. Ltd.
- Shree Amba Industries
- Anand NVH Products Pvt. Ltd.
- JMD Scientific Equipments Pvt. Ltd.
- ATC Precision Components Pvt. Ltd.
- Sun Vacuum Formers Pvt. Ltd.



Sharda Etching Process



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