

Laser Process Mfg., Inc.

Marking and Etching

High quality graphic images and text are ideally suited to laser engraving applications. Precise control of the laser's speed and power allow detailed engraving that ranges from surface etching to a deep burn. There are a wide variety of materials that can be engraved. Scanning logos and custom artwork, or creating custom graphics are a breeze with our software packages. Nothing beats a Laser for non-contact of parts. Serialization and high contrast marking can be easily achieved with Laser marking.

Applications

Deep Engraving, Surface Etching, Cutting, Gift Plaques, Non-contact Marking, prototyping, Fabric cutting, Control Panels, Serialization, Stencil Cutting, Gasket Cutting, Model Making, Sign Manufacturing, Parts Identification, Decorative Items, Medical Part Marking

<u> Materials</u>

Aluminum Nitride, Quartz, Wood, Plastic, Acrylic, Glass, Coated Metals, Ceramic, Delrin, Cloth, Leather, Marble, Matte Board, Paper, Mylar, Pressboard, Anodized Aluminum, Rubber, Wood Veneer, Fiberglass, Painted Materials, Titanium, Steel and assorted Alloy Metals

Industries

Medical, Aerospace, Engraving, Sign Making, Specialty Advertising, Automotive, Industrial Marking

Marking area

• Rotary diameters

• Rotary length

• Smallest serialized numbers

32 x 20 x 9 inch

.300 to 6 inch diameter

up to 13 inch long

.015 inch

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