



# MARK INDUSTRIAL TOOLS

For marking and etching metals and permanently marking plastics, the low-cost, high-performance fiber laser systems from Epilog Laser have become the marking solution for companies around the world. You won't find a more affordable piece of equipment for professional metal marking.



## Etching

Place your part in the machine and press "print". Etch your barcodes, logos, and serial numbers on a single tool or on an entire jig of parts!

## Fast Turnarounds

With 24" x 12" (610 x 305 mm) - 48" x 36" (1219 x 914 mm) engraving table choices, you can place an entire tray of parts in the laser system, reducing time spent at the machine.

## Easy To Use

There is no need to learn proprietary software with our machines. Setup the job in the Windows®-based design program you are comfortable with.



## Marking Materials

17-4 PH stainless steel

303 stainless

4043 steel

6061 Aluminum

ABS (black/white)

Aluminum, 6061

Aluminum, yellow chromate

Makrolon 2807

Bayers bayblend FR110

Black/white ABS

Black/white polycarbonate

Brass

Brushed aluminum

Carbon fiber

Carbon nanotube

Ceramics, metal-plated

Clear coat anodized aluminum

Cobalt chrome steel

Colored Delrin (black/brown)

Compacted powder iron

phosphate coating

Copper

DAP- Diallyl Phthalate

Delrin, colored (black/brown)

GE Plastics polycarbonate

resin 121-R

Glass filled PEEK

Glass filled Teflon

Hard coat anodized aluminum

Inconel metals (various)

Machine tool steel

Magnesium

Metal-plated ceramics

Molybdenum

Nickel plated 1215 mild steel

Nickel plated brass

Nickel plated gold

Nickel plated Kovar

Nickel plated steel

Nylon

PEEK, white

Polybutylene Terephthalate

Polycarbonate, (black/white)

Polycarbonate resin 121-R, GE

Plastics

Polycarbonate, Bayer 2807

Makrolon

Polysulphone

Rynite PET

Santoprene

Silicon carbide

Silicon steel

Silicon wafers

Stainless steel 303

Stainless steel 17-4 PH

Steel 4043

Steel, machine tool

Various inconel metals

(nickel-chromium super alloys)

White PEEK

Yellow chromate aluminum

Zinc plated mild steel

And much more!



## Test Your Materials

The best way to find out if our fiber laser systems are a good fit for your application is to test your materials. We'll return your marked parts along with a detailed report on which laser will work best for your application. Let us show you how easy it is to get started with an Epilog Laser!

Contact Epilog today for more info and to set up a demo!