

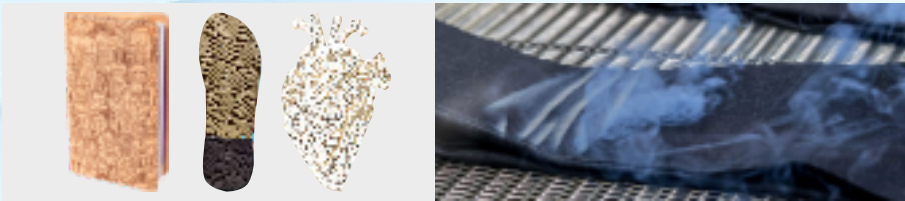
Co2 Laser Marker Machine

Product Features

1. Angel CO2 LASER marking machine enables optimal marking conditions for a variety of materials. With a wavelength of 10.6um, high precision marking is easily achieved.
2. The Galva-steered beam designed for marking enables the machine to mark at speed as high as 20,000 mm/sec.
3. CO2 laser systems can be used to mark 2d barcodes, 2d data matrix, logos, or any sequence of characters and numbers on your parts and products. Marking data can be input manually, bar code scanned, or downloaded from your mainframe computer or network system.
4. It's Widely Used In Many Non-metal Materials, Such As: Leather, Fabric, Paper, Pvc, Rubber, Wood, Ceramics, Glass, Plastics (acrylic Resin,synthetic Fiber, Pe, Pt, Pvc) And So On.
5. It's Applied In Many Industries, Such As: Shoes, Garment, Clothing Accessories, Pharmaceuticals, Packaging, Toys, Food, Beverage, Medicine, Daily-use Cosmetics And Other Industries.

Applicable Materials

Electronics Component, Craftwork Gift, Leather, Shell Nameplate, Fabric Cutting, Foodstuff, Medicine Package Printing & Plate Making, Jeans Whiskering, Damaging And Writing.



Technical Parameters:

| | |
|----------------------------|--------------------------------------------------------------|
| Product Model | Angel Co2 Marker |
| Laser Power | 180W/250W/350W /450W/500W |
| Laser Source | Co2,Sealed-off |
| Repeat Frequency | 1-130khz |
| Laser wavelength | 10640nm |
| Marking area | 450mm *450mm, 550mm*550mm, 650mm*650mm |
| Marking method | XYZ |
| Min line width | 0.2mm |
| Marking speed | ≤ 10000mm/S |
| cooling method | Constant temperature cooling group |
| Environmental requirements | Constant temperature 15 ° C; humidity 30-80% No condensation |
| Dimensions | 1747mm* 1266mm* 1780mm |
| Power Consumption | 1.2KW /2.6KW / 3.8KW / 4.4KW |
| Power Supply | AC Auto- Switching 220V/50-60H |
| Optional | Motorized lift, auto focus, CCD, etc. |



Angel India Cad Cam Pvt. Ltd.

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