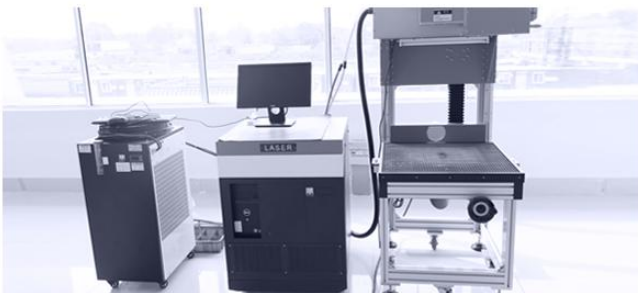




LR150

LR150 working standard machine adopts a 150W metal seal from laser is integrated in a laser cooling way, so you can very easily integrated to work with it, ultra high performance galvanometer scanning and patent marking software, which can cope with more than 150m / min speed of working, namely flying marking or printing without stopping the production line markers.



Compact body, simple operation, the maximum reduction of operation and maintenance costs.

Friendly man-machine interface , simple operation ,easy to learn and use.



Adopt imported parts, high speed , high accuracy.



Technical Parameter

Working area	300mm x 300mm - 600mmx600mm
Laser source	Rofin(Germany)
Laser power	150W
Galvanometer	CTI(USA)
Mirror	II VI (USA)
Laser power supply	Mean Will
Positioning System	Red-light positioning
The maximum power consumption	4500W
Cooling system	Constant temperature cooling unit
Pulse frequency	0-130KHZ
Laser wavelength	10640nm
Graphic format supported	PLT、DXF、DWG、BMP、JPG
Main body size	610* 600* 825mm
Control Cabinet Size	650* 830* 1480mm

Application Industry

High performance optical transmission system with excellent optical mode enable the machine to engraving and marking almost all of the non-metal materials, such as marble, wood, glass, leather, textile, paper, plastic (acrylic, acetate fiber, synthetic fiber, PE, Pt, PVC) etc.. High optical quality also brought an important performance, can be in the metal surface coating of markers, such as: Anodic oxidation aluminum materials. In addition, the machine can also cut such as paper, leather, textile.

