



New Design Handheld Fiber Laser Marking Machine

Wholesale hot sale Factory New Design Handheld Fiber Laser Marking Machine with low price. The Fiber Laser marking machine is an incredibly mobile solution for laser marking and engraving. This machine provides a quick and easy marking of large, heavy, or immobile objects. In addition, the handheld laser engraver is ideal for marking metal surfaces and produces smooth, clear, and permanent marks on your products.

1. Product Introduction

Handle-held Design makes the machine work indoors and outdoors, the operator can mark big, heavy or standing object easily. Just put the ring on the marking object, then press the button Start to fire the laser, the ring helps the operator find the focal length before marking.

New Design Handheld Fiber Laser Marking Machine configured with 20W/30W/50W/100W pulse fiber laser source is Hand held and portable to be operated while being held in the hand for engraving metal, plastic, leather, alloy, jewelry, medical devices, and large workpieces.

2. Product Parameter (Specification)

Model	SN-F
Marking Area	110*110mm/175*175mm/200*200mm/300*300mm
Laser Power	20W/30W/50W/100W optional
Worktable	Fixed high quality aluminum worktable
Wave Length	1064nm
Fiber Cable Length	3M
Repetition Frequency Range	1KHZ~600KHZ

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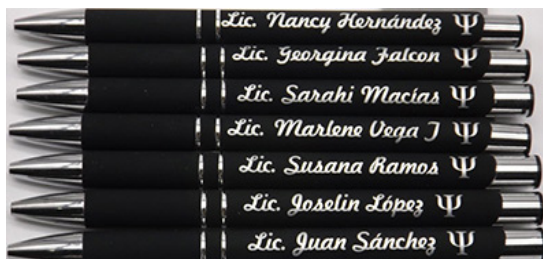
M2	< 1.8
Max.Single Pulse Energy	1.25MJ
Output Stability Power	< 5%
Output Diameter Beam	±0.5mm
Power Range	0-100%
Laser Frequency	10~600KHz
Laser Module Life	>100,000 hours
Engraving Depth	Adjustable according to materials
Marking Format	Graphics, text, bar codes, QRcode, automatically date, batch number, serial number, etc.
Graphic format supported	Ai, plt, ;dxf, dst, svg, nc, bmp, jpg, jpeg, gif, tga, png, tiff, tif
Computer System	WINDOWS XP/Win7/8/10 32/64bits
Minimum Character	0.15mm
Minimum Linear Width	0.01mm
Cooling way	Air Cooling
Maxi Marking Speed	7000mm/s
Data Transfer:	USB2.0 transmission
Control System	EZCAD Offline Controller
Compatible Software	CorelDraw, AutoCAD,Adobe Illustrator,Cadian
Total Power	500W
Power Supply	220V±10% 50HZ or 110V±10% 60HZ
Package Weight/dimension	65KG/80*27*70cm
Option Accessories	Rotary/F-theta scan lens/Laser protection glasses/Smoke purify system

3. Product Feature and Application

New Design Hand held fiber Laser marking machine adopts the third generation solid-state fiber laser to create the super fine effect of marking. This model is handheld structure, no pollution, no optical power coupling loss, air cooling, high efficiency and stability, its life is more than 100000 hours, The handheld laser marker is ideal for marking flat metal surfaces and produces a smooth, high-contrast finish.

Application

New Design Hand held fiber Laser marking machine for electronic and communication products, IC products, electric lines, cable computer components and electric appliance. Every kind of precision parts, hardware tools, instrument appliance, aviation and spaceflight appliance. Jewelry, garments, instruments, gifts, office devices, brand scutcheon, sanitary ware appliance.



4.Product Details

1--Good quality laser beam (near to the limit of diffraction,expanding of laser beam is only 1/4 of the diode laser engraver),so it is very suitable for delicate marking.

2--Handheld design, easy to install and carry

3--New design Handheld fiber laser marking machine with user friendly software that permanently marks on any type of material,software that supports all standard design file formats,such as DXF, DST, PLT, BMP, JPG, GIF, TGA, PNG, TIF, etc.

5--24 Months Warranty for machine and accessories against defects in materials or workmanship, from the original date of receipt for 100W Laser Jewelry Engraving and Cutting Machine

6--Online technical support. Contact our after services support in case you have any question regarding installation or operation.

FAQ

Q1: What's materials can be marked with fiber laser marking machine?

A1: Laser etching and engraving on stainless steel, aluminum, gold, silver, titanium, bronze, platinum or copper and other metals.

Laser marking on plastics:PVC ABS, polycarbonate, polyamide, PMMA..

Q2: Payment Terms of Handheld Fiber Laser Marking Machine

A2: 30% T/T paid as deposit, the balance paid before shipment,L/C,Western Union,credit Card,Paypal.

Q3: Does the machine is shipped all fixed?Or do I have to assemble it?

A3:All the parts are assembled well ,you just need to connect the power cable when you get it

Q4: What about warranty for both?

A4:Control system is yours , we can solve problem if you have any questions warranty(24 month warranty) is whole lifetime when you use it.

Privacy

None of your personally identifiable information (such as your name, address, emailaddress, bank info, etc) will be disclosedor shared with any third partes.

Contact All of your inquiries or questions or helps will be answered within 24 hours,even in holiday. Also, please feel free to call us if you have any emergency questions.