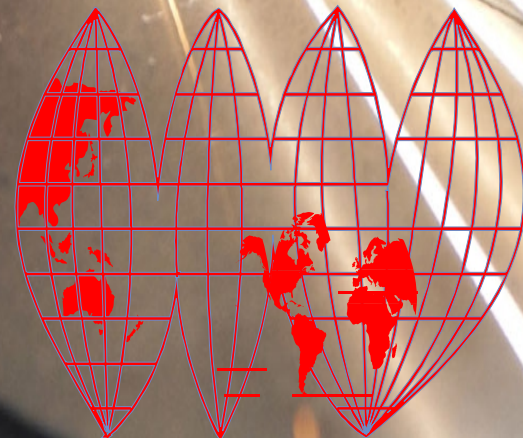


Sales@Laser-Magic-USA.com

**INSTALLATION IS EVERYTHING!!!**



PH:650-608-5636



**FIBER & UV LASER SERIES**  
*Cleaners & Welders*

SAMPLE IMAGE ONLY



# Laser-Magic-USA

ONE Tune-up  
For Life



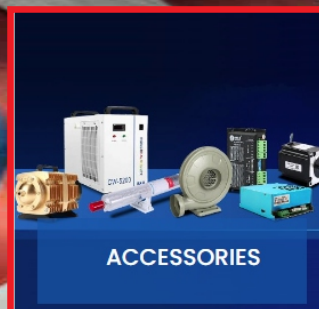
**CO2 & FIBER**

**LASER ENGRAVERS**

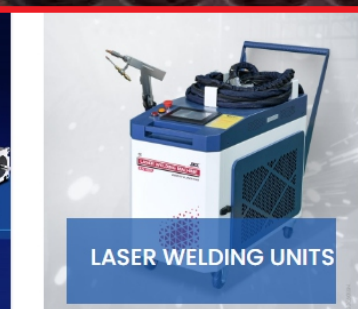
39 products

**FIBER LASER CUTTING MACHINE**  
1325/1530  
Grinding and cutting in one machine

**UV LASER MARKING MACHINE**  
LOW HEAT IMPACT | HIGH MARKING SPEED  
LONG LIFESPAN | ULTRA-FINE PROCESSING



**ACCESSORIES**



**LASER WELDING UNITS**



**LASER CLEANING MACHINES**



**FUME EXTRACTOR**  
INDEPENDENT AIR INLET SWITCH  
FIVE GEAR ADJUSTMENT

**FUME EXTRACTORS**

**AFFORDABLE PRECISION**



# Auto Focus Fiber

Laser Engraver



Auto Focus

Electric Lifting

Fits Various  
Size of Lens

MOPA 20W/30W/60W/80W/100W  
YDFLP-E-M7-M-R JPT MOPA  
M7 Fiber Laser



Split 20W/30W/60W/80W/100W  
YDFLP-M7-M-R JPT M7 Fiber  
Laser Engraver



20W/30W/60W/80W/100W JPT  
MOPA M7(YDFLP-M7-M-R)  
Fiber Laser Engraver



Desktop 20W/30W/50W JPT Fiber  
Laser Engraver Laser Marking  
Machine with built-in computer





**SFX®**

# FIBER LASER CUTTING MACHINE

SMOOTH SURFACE WITHOUT BURRS



**SFX-1325**

Precise Cutting Stable Performance Wide Application

**SFX-1325 1000W 1500W 2000W Sheet Metal Fiber Laser Cutting Machine Metal Laser Cutter 1300\*2500mm**

# PRECISION FIBER LASER CUTTING MACHINE

- Fully Enclosed
- Auto Focus
- High Precision
- Anti-radiation glass



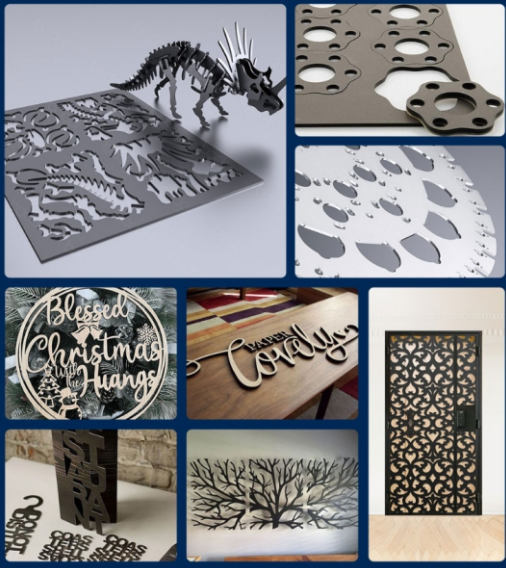
PRECISION FIBER LASER CUTTING MACHINE

# APPLICABLE MATERIALS AND INDUSTRIES





## CUTTING SAMPLE DISPLAY



## PARAMETER

Model No.	FLC-9013
Laser Source	Fiber Laser
Laser Medium	Optic Fiber
Wavelength	1064 nm
Rated Power	1000W/1500W/2000W
Laser Beam Quality	0.373mrad
Cutting Area	900*1300(mm)
Axial Positioning Accuracy	±0.01mm/m
Repeated Positioning Precision	±0.01mm/m
Cutting Speed	20m/min (Depends on Material)
Max. Load	1000KG
Input Voltage	Single Phase 220V±10%, 50/60Hz(≤2000W), 3 Phase 380V±10%, 50/60Hz(≥3000W)
Machine Power	10-20KW
IP Grade	IP54

## “ VERTICAL FIBER LASER MARKING MACHINE

Fiber laser marking machine is one of our hot selling products. Its advantage is small size, easy to operate and easy to delivery.



### WHY CHOOSE US?

Marking Area	110 × 110mm(4.3 × 4.3in) 150 × 150mm(5.9 × 5.9in) 175 × 175mm (6.9 × 6.9in)	Optional
Maximum Material Thickness	300mm(11.8in)@110 × 110mm 250mm(9.8in) @150 × 150mm 206mm(8.1in)@175 × 175mm	
Laser Type	RAYCUS/IPG/JPT	Optional
Repetition Rate (Frequency)	20-80kHz@RAYCUS 1-400kHz@JPT 1.6-1000kHz@IPG	
Output power adjustment range	10%-100%	
Marking Speed	≤7m/s(275.6in/s)	≤7m/s(275.6in/s)    ≤7m/s(275.6in/s)
Engraving Depth	≤0.2mm(0.008in)	≤0.4mm(0.016in)    ≤1mm(0.039in)
Minimum Line Width	0.01mm(0.0004in)	Depends on the material
Minimum Character	0.2mm(0.008in)	Depends on the material
Electrical Requirements	110V-240V/50Hz-60Hz(According to local electricity supply).	
Power consumption	500W	800W    1000W
Marking Interface	USB connection. Compatible with Windows XP/Vista/7/8/10.	
Communication Mode For Automation	TCP/IP, ID, RS232.	
Marking Content	barcodes, serial numbers, text, vector, and logos.	
Red Dot Pointer	Since the laser beam is invisible, the Red Dot Pointer allows you to have a visual reference for locating where the laser will fire.	



SFC®

# MOBILE PULSE LASER CLEANING MACHINE

Wide scope of application.  
No damage to the substrate.  
Suitable for fine cleaning.

LCM-300 / 500



Laser-Magic

# HANDHELD LASER WELDING MACHINE

LW-1000/1500/2000

## Features

- Welded firmly
- Fast welding speed
- Weld seam is smooth and even
- Realize spot welding, straight seam welding, overlap welding, circumferential welding and welding of any track based on your processing needs.



Laser-Magic



# Desktop 3W/5W/10W JPT UV Laser Marking Machine Laser Marker with built-in Computer and Software

## UV LASER MARKING MACHINE



### Standard Fitting:

Split Type

- JPT Water-Cooling UV Laser
- S&A Water Chiller



Desktop Type

- Industrial Computer( Genuine Windows System)
- JPT Water-Cooling UV Laser
- S&A Water Chiller



### UV laser marking machine

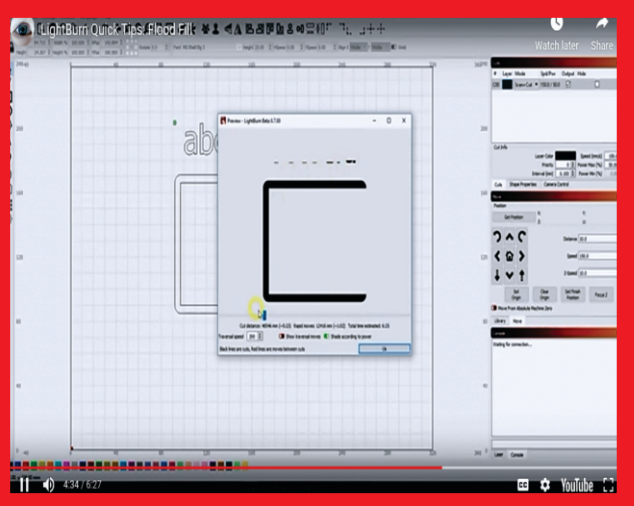
Laser power	3W/5W/10W/15W
Laser wavelength	355nm
Beam quality	M2 < 1.2
Laser repetition frequency	20-200KHz
Marking Area	110mm × 110mm ( Standard fitting ) 175 × 175/220 × 220/300 × 300/400 × 400/500 × 500(mm)
Maximum optional range	500mm × 500mm
Marking speed	≤ 8000mm/S
Engraving depth	≤ 0.01mm-0.5mm(It depends on the material)
Minimum line width	0.01mm
Minimum character	0.15mm
Repeat accuracy	± 0.001mm
Demand for electricity	110-220V/50HZ/6A
Power consumption	≤ 1500W
Cooling way	Water-cooling



# LASER-MAGIC MAIN GRAPHICS INTERFACE

Call Today: 650-608-5636

Light Burn Support



- Common Ground:**
1. American Built & Controlled
  2. Win 10 GUI/ Run for PC/MAC/Linuz Platforms
  3. Interface with all Major Graphics Suites
  4. Productivity Modules Galore
  5. Features Constructed for a Laser form the Start