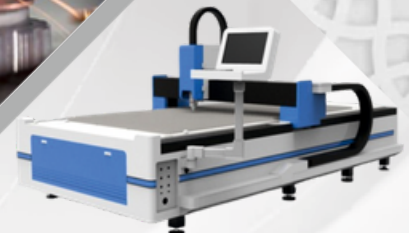
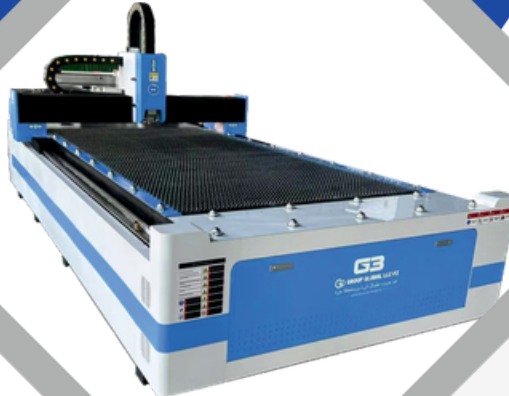


IMPORTER / EXPORTER / SERVICE PROVIDER OF LASER MARKING, CUTTING
& WELDING MACHINES / INDUSTRIAL CNC MACHINES / CNC ROUTERS /
SPARES / SPECIALIZED MACHINES



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HEAD OFFICE :

UAE (Warehouse & Demo Center):
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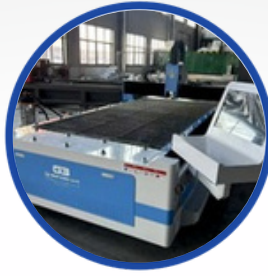
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SAMPLES ▶



G3 FIBER LASER CUTTING MACHINE

Application of Industry

Widely used in electrical power, automobile manufacturing, machinery and equipment, electrical equipment, hotel kitchen equipment, elevator equipment, advertising signs, car decoration, sheet metal production, lighting hardware, display equipment, precision components, metal products and other industries

Applicable Materials

Specialized fast speed cutting of a variety of metal plates, pipes (add pipe cutting device), mainly used in stainless steel, carbon steel, galvanized sheet, electrolytic plate, brass, aluminium, steel, various alloy plate, rare metal and other materials

Technical-Parameters

Product model	G3-1325F	G3-1530F
Processing area	2500x1300mm	3000x1500mm
Laser power	300W/500W	1000W/1500W/2000W/3000W
XYZ axis range	2500mm/1300mm/100mm	3000mm/1500mm/100mm
Thickness	0-6mm	0-10mm
X/Y axis positioning accuracy	±0.03mm	±0.03mm
X/Y axis repeated positioning accuracy	±0.02mm	±0.02mm
Working speed	50m/min	80m/min
Max acceleration	0.3G	0.5G
Graphic support	AI, BMP, PLT, DXF, DST	AI, BMP, PLT, DXF, DST
Workbench maximum load	200kg	500kg
Transmission mode	Imported TBI rolling ball screw	Precise pinion and rack, dua drive transmitting
Temperature	0°C-40°C	0°C-40°C
Total weight	1500kg	4000kg
Machine dimensions	3800*1850*1300mm	4800*2600*1750mm



About Us

Welcome To GO GROUP GLOBAL LLC-FZ, Your Premier Destination For Cutting-Edge Laser Solutions.

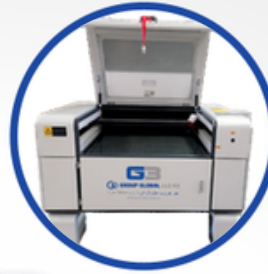
we understand the importance of staying ahead in today's rapidly evolving manufacturing landscape. That's why we offer a comprehensive range of laser machines and solutions designed to meet the diverse needs of our clients. Whether you're in need of CO2 laser cutting machines, fiber laser marking and cutting machines, CNC routers, or laser spares, we have you covered.

Business Overview

GO GROUP GLOBAL LLC FZ (UAE) is a part of GO GROUP which includes Go Construction Services (USA), Go Realty FL LLC (USA). GO GROUP GLOBAL LLC FZ is A UAE BASED business that aims to become a leading importer, exporter, distributor & assembling of is a high tech enterprise specialized in sales of laser equipment including fiber laser cutting machine, laser marking machine, laser welding machine, fiber laser cleaning machine, co2 laser cutting machine & various Industrial Machines. We are also specialising in Interior Decorations, Furnitures & Building Material. GO GROUP GLOBAL LLC FZ is offering a complete online operating system and physical location, allowing us to reach a wide range of customers. we are committed to providing high-quality machines and exceptional service to our customers in the entire GULF Region- USA, India, and other countries. We have our Registered Office in Dubai (UAE) & Warehouse in Sharjah (UAE).

Applications





SAMPLES ►



G3 SMALL POWER SERIES CO2 LASER ENGRAVING AND CUTTING MACHINE

Application of Industry

Advertising signs and logos, crafts and gifts, crystal ornaments, paper cutting techniques, relief, the printing plate, leather, clothing, embroidery, decoration, frame productions.

Applicable Materials

ABS double colour sheet, acrylic sheet, wood, glass, paper, leather, cloth, plastic, rubber, marble, ceramic tiles and other non-metallic materials.

Technical-Parameters

Product model	G3-CEM 5030/G3-CEM 6040/G3-CEM 7050		
Laser type	CO2 Hermetic and detached CO2 laser tube		
Laser power	40W/50W/60W/80W		
Cutting speed	0-36000mm/min		
Engraving speed	0-64000mm/min (Single head)		
Lifting range	0-18cm		
Resetting positioning accuracy	0.01mm		
Resolution radio	0.025mm		
Highest scanning precision	2500DPI		
Graphic format	AI, CDR, BMP, JPG, DST, PLT, DXF, DWG, TIFF, PSD		
Supported software	CorelDraw, Photoshop, AutoCAD		
Colour separation	2.0mm x 2.0mm, 1.0mm x 1.0mm		
Power supply	220V/50HZ		
Whole power	<1000W		
Operating temperature	0°C-45°C		
Operating humidity	5-95% (K/Free of condensed water)		
Model	Dimension(mm)	Processing area (mm)	Weight (KG)
G3-5030	960*660*880	500*300	100
G3-6040	1060*770*880	600*400	130
G3-7050	1170 *870*880	700*500	150



SAMPLES ▶



GB BIG SIZE Co2 LASER ENGRAVING & CUTTING MACHINE

Application of Industry

Advertisement, arts and crafts, leather, toys, garments, model, building upholstery, computerized embroidery and clipping, packaging and paper industry

Applicable Materials

Acrylic, wood, bamboo, MDF, cloth, marble, organic glass, crystal, plastic, garments, paper, leather, rubber, ceramic, glass and other non-metal materials.

Machine Feature

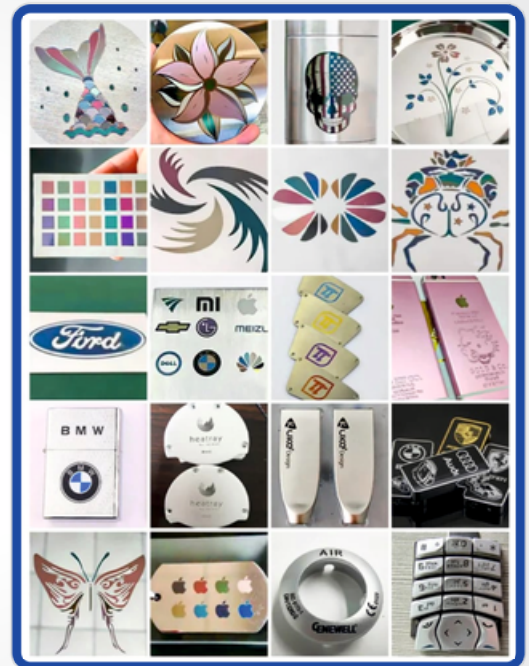
- ▶ With oblique rack and belt suit for any materials.
- ▶ Imported Linear rail guide with high durability, stability, precision.
- ▶ Openness of the platform to facilitate the processing of materials available.
- ▶ Strong steel structure machine body makes sure working stable and low noise. Gear rack transmission with high precision.
- ▶ DSP offline control system with USB interface. Software support windows XP, windows 7/8/10, compatible with art cut, CorelDRAW, Photoshop, Auto CAD etc.
- ▶ Automatic Lubricating device and auto smoking absorption system, convenient for machine maintenance.

Technical-Parameters

Product model	G3-1325 / G3-1525 / G3-1625 / G3-1825 / G3-1630
Working area(mm)	1300x2500 / 1500x2500 / 1600x2500 / 1800x2500 / 1600x3000
Standard Laser power	80W/100W/130W/150W/180W
Laser type	CO2 sealed laser tube, water cooling Co2
Engraving speed	0-1000mm/s
Cutting speed	0-600mm/s
Resetting positioning accuracy	<0.01mm
Maximum forming character	Figure/English: 1x 1mm: 1.5*1.5mm
Power supply	220V±10% 50Hz or 60Hz
Software supported	Art Cut, Photoshop (Conversion output) CorelDRAW, AutoCAD (Direct output)
Main Graphic format supported	PLT/DXF/DST/BMP/AI etc. (Direct output)
Running Environment	0-45°: 5%-95% Temperature: 0-45°, Humidity: 5%-95%
Warranty	One year, except consumable parts
Support	by calling, video, email or training



SAMPLES ▶



GB MOPA LASER MARKING MACHINE SERIES

Application of Industry

Can mark on metal and various of non-metal surface; especially meet the requirement of high precision. widely used in electrical components, hardware, tools, integrated circuits (IC), electric appliance, communication equipment, precise machinery, glass frames, clocks and watches, jewelry and decorations, auto parts, plastic buttons, building material, PVC pipes and medical instrument industry.

Applicable Materials

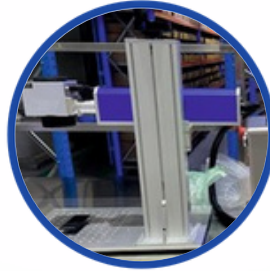
Metals and alloys, metal oxides, a special surface treatment, ABS material, printing ink, epoxy resin, plastic, ceramic etc.

Machine Feature

- ▶ Power consumption is very low, only $\leq 0.8\text{kw/h}$.
- ▶ Inside air cooling system to low the power consumption, 10000 hours maintenance free.
- ▶ The transfer efficiency is very high, free maintenance, high stability, and easy operating.
- ▶ USB interface, it can accept lots of format files

Technical-Parameters

Printing parameters	G3FM-20/30/50w
Laser wavelength	1064nm
Beam quality	≤ 1.2
Power	20W/30W/50W
Frequency scope	20kHz-80kHz
Max speed	15000mm/s
Max resolution	0.001mm
Repetition precision	0.003mm
Marking scope	150x150mm, 200x200mm
Min. line width	0.01mm
Min character size	0.2mm
Supply voltage	110V/60HZ, 220V/50HZ
Refrigeration mode	Air cooling
Total power	$\leq 800\text{W}$
Working environment	10-35°C, humidity 90%
Dimension	930x1100x1270mm
Net weight	150 kg



SAMPLES ▶



GB FIBER LASER MARKING MACHINE

Machine Applications

Metals such as Gold, silver, copper, iron, aluminum, nonmetal such as plastic, PVC, PES, rubber, epoxy resin, ceramic, tool accessories, cutters, watches, glasses, jewellery, auto parts, boxes, bags, clasps, cookers, stainless steel products, Mobile phone keypads, electronic components, integrated circuits (IC), electrical appliances, communication products, sanitary wares etc.

Machine Feature

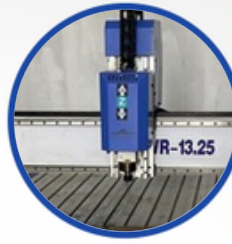
- ▶ Fiber laser marking machine
- ▶ Fiber laser (China MAX RAYCUS fiber or German IPG brand for optional).
- ▶ High speed galvo scanner and lens (import or China brand optional).
- ▶ No maintenance laser source: service time 100,000 hours. No consumable parts
- ▶ Small size, low power consumption Higher precision, faster speed.
- ▶ Red light preview: show the marking position before working.

Technical-Parameters

Product model	F20 / F30 / F50 / F100
Power	20W / 30W / 50W / 100W
Wave length of laser	1064nm
Marking scope	110*110mm 150*150mm 175*175mm 200*200mm 300*300mm Optional
Repetition frequency	20kHz-100kHz
Laser sources	Fiber module
Marking Line width	0.01-0.1mm
Laser Head	Scanning head
Reseted accuracy	0.0025mm
Process Material	All kinds of metal and part of Non-metal Materials
Marking Depth	0.01-0.2mm (adjustable depending on materials)
Marking Speed	<7000mm/s
Voltage and power supply	220V+10%, 50Hz or 60Hz
Cooling ways	Force-air Cooling
Support format	PLT, BMP, DXF, JPG, TIF, AI etc
Runnong Environment	Temperature: 0-45°, Humidity: 5%-95%
Support	By calling, video, email or training



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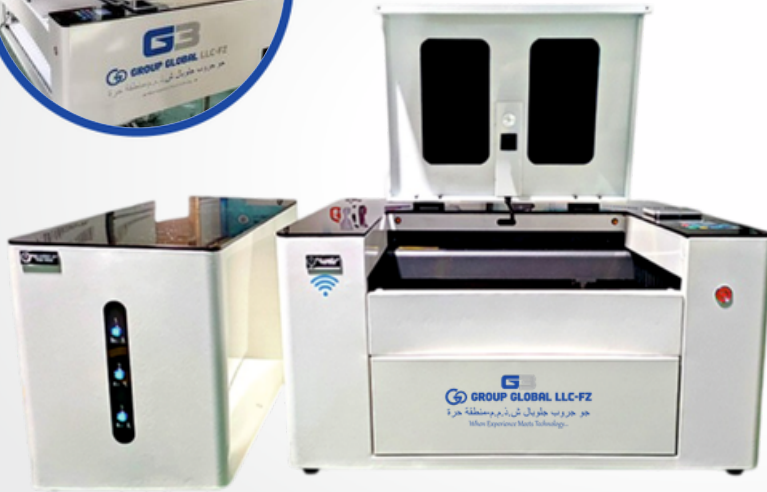
SAMPLES ▶



G3 CNC WOOD ROUTER

Technical Parameters of CNC Wood Working Machines

Model	G3 CNC WR 1325 (Servo)	G3 CNC WR 1530 (Stepper)
Working Size	1300*2500*200	1500*3000*400
Spindle	3kw/6kw Air cooling	3kw/6kw Air cooling
Oiling system	Auto	Auto
VFD (Inverter)	4kw/7kw	4kw/7kw
Transmission	Rack Rail	Rack Rail
Driving Motor	Servo motor	Stepper motor
Guide Rail	LM Guide Rail	LM Guide Rail
Table Surface	Aluminum T-slot	Aluminum T-slot
Working Voltage	AC 220V ,50Hz/ AC380V,50Hz	AC 220V ,50Hz/ AC380V,50Hz
Command Language	G Code	G Code
Operating System	Rich auto A11 control system	Rich auto A11 control system
Interface	USB	USB
Software Compatibility	Artcam , solid work etc.	Artcam , solid work etc.



SAMPLES ▶



G3 LASER ENGRAVING & CUTTING MACHINE FOR CREATIVE WORK

Machine Feature

- ▶ Intelligent Operation Equipped with a 5MP wide-angle camera and AI algorithm for smart material recognition, visual operation, and hand-drawn cutting.
- ▶ Remote Control Supports real-time monitoring and remote control across multiple devices, streamlining the workflow.
- ▶ Safety & Eco-Friendly Fully enclosed design with lid-stop and automatic smoke extraction for energy efficiency and pollution-free operation.
- ▶ Software Compatibility Lightburn Compatible with Lightburn and various graphic formats, offering intuitive and efficient operation.

Technical-Parameters

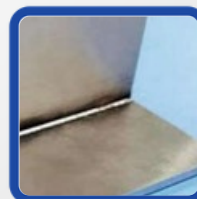
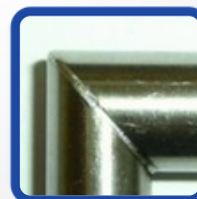
Product model	G3 7050G
Laser type	Hermetic and detached CO2 laser tube
working area	700*500mm
Focusing mode	Identify material autofocus, set thickness autofocus, visual recognition autofocus
connection type	Wi-fi 、 USB
Laser power	40W/50W
Engraving speed	0-18000mm/min
Cutting speed	0-36000mm/min
Resetting positioning accuracy	±0.01mm
Resolution ratio	0.025mm
Highest scanning precision	2500DPI
Graphic format	AI, PDF, SVG, DXF, PLT, PNG, JPG, GIF, BMP
Supported software	CorelDraw, Photoshop, AutoCAD etc. Lightburn
The smallest cutting characters	English: 1*1mm
Power supply	110V,60HZ / 220V,50HZ
whole power	< 600W
Operating temperature	0-45℃
Operating humidity	5-95% (free of condensed water)
purified air volume	2000m³/n
air displacement	90L/min
whole power	400W
specification and dimension	700*300*380mm 24kg



Model	G3-CL1000 / CL1500 / CL2000 / CL3000
Scan Width	≤250mm
Laser Power	1000W/1500W/2000W/3000w
Power Adjustment Range (%)	10-100 (adjustable)
Spot Diameter	0.08mm
Laser Wavelength	1080nm
Fiber Length	8m-10m(customizable)



SAMPLES ▼

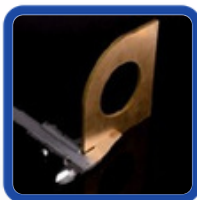


GB LASER CONTINUES CLEANING

Model	G3-CL100 / CL200 / CL300 / CL500 / CL1000
Scan Width	100W/200W/300W/500W/1000W
Laser Power	65*65mm/80*80mm/100-100mm/120*120mm/200*200mm
Power Adjustment Range (%)	10-100(adjustable)
Spot Diameter	0.08mm
Laser Wavelength	1064nm-1080nm
Fiber Length	5m-10m(customizable)



SAMPLES ▼



GB LASER PULSE CLEANING



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SAMPLES



GB Co2 LASER MARKING MACHINE SERIES

Machine Application

Carbon dioxide laser is a gas laser, with CO₂ gas as the working medium, using infrared light the wavelength of 10.64um, the CO₂ gas into the high-pressure glow discharge in the discharge tube, the gas molecules release of the laser, the laser energy amplification on a er the form on of the material processing laser beam, a laser beam is processed to achieve the purpose of engraving the surface of the gasifier.

Machine Feature

- RF metal laser tube, good beam quality, laser power, can be used repeatedly inflatable use, maintenance-free, sealed laser structure, eliminating the need for cumbersome maintenance professional.
- Marking range, can be equipped with a rotary table.
- Can be bar codes, two-dimensional code, text graphics, regular and irregular water code marking.
- Marking a clear, easy to wear, no supplies, low processing costs.
- E Support PLT, AI, DXF, BMP, JPG and other file formats.
- Low-power lasers can be made portable cabinet.
- Co₂ laser marking machine marking a variety of non-metallic materials and some metal products.

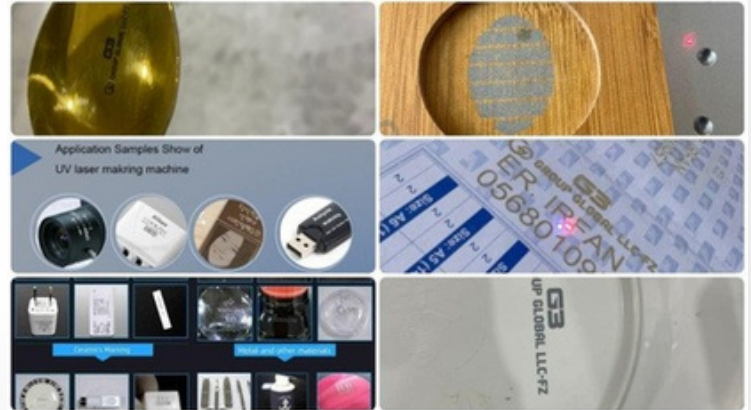
Technical-Parameters

Can be customized according to customer demand.

Product model	
Power	33w / 55w / 100w
Wave length of laser	10.64um
Repeatability	±0.001mm
Working area	100x150mm (Standard) 150x150mm 200x200mm
Marking speed	5/6000mm/s
Switch frequency	8KHz-15KHz
Voltage	AC/220V/50Hz Customized
Total Consumption	800W-5KW / Depending on Laser selection
Cooling system	Water cooling
Indicate light	Red (optional)
Rotary table	



SAMPLES ►



G3 UV LASER MARKING MACHINES SERIES

Machine Application

UV laser marking machine laser marking machine belongs to a series of products, but its use of 355nm UV laser research and development, the machine uses the third-order cavity frequency doubling technology compared with the infrared laser, UV 355 small focused spot, can greatly reduce the mechanical deformation of materials and processing small heat affected because mainly used for ultra-fine marking, engraving, particularly suitable for food, pharmaceutical packaging material marking, porous, high-speed divided silicon and glass materials wafer cutting and other complex graphics applications.

Machine Feature

- ▶ Good beam quality, small, focused spot, small heat-affected processing, to achieve ultra-fine markers. Can be ultra-fine processing and special material marking is the marking effect and have
- ▶ higher expectations of customers choice.
- ▶ In addition to copper UV laser material suitable for processing the material more widely.
- ▶ Are cold laser marking processing, thermal effects are relatively low, no material burning issue.

Technical-Parameters

Marking speed, high efficiency.
Stable performance, small size and low power consumption.

Small power UV laser-based, mainly based on the requirements of its power to customize the processing of materials, processing and power have a great effect association.

Product model	
Wave length of laser	355nm
Repeatability	0.003mm
Working area	100x100mm
Marking speed	≤7000mm/s
Switch frequency	8KHz / 15KHz
Voltage	AC220V/50Hz/Customization
Total Consumption	Depending on the laser selection
Cooling system	Water cooling / Air cooling
Indicate light	Red (optional)
Chiller	

Repairing and Maintenance of Laser Cutting, Engraving, Marking Machines / CNC Routers

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FIBER LASER CUTTING SERVICES (JOB WORK)



CNC WOOD ROUTER SERVICES (JOB WORK)



CO2 LASER CUTTING SERVICES (JOB WORK)



MOPA LASER MARKING SERVICES (JOB WORK)



UV LASER MARKING SERVICES (JOB WORK)



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