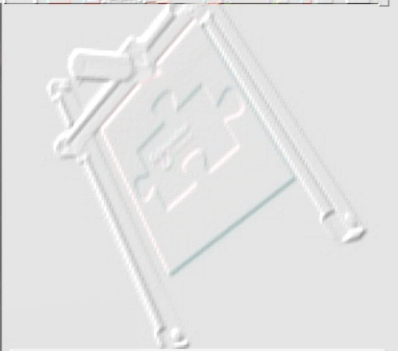
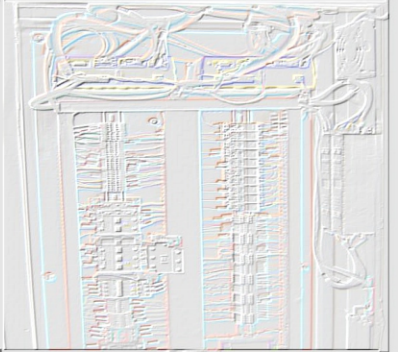


LOGILASE FI

LOGILASE LASERS

LOGILASE GALVO FC

COVERED FIBER LASER GALVO HEAD METAL MARKING MACHINE



LOGI MAT ION TECHNOLOGIES INC.

LOGILASE GALVO FS

Portable Galvo Head Fiber Laser Metal Marking Machine



SPECIFICATION

Model	GALVO FC20	GALVO FC30	GALVO FC50
Laser Power	20 W	30 W	50 W
Marking Area	100mm x 100mm OR 200mm x 200mm with Protective Cover		
Laser Type	100,000 Hours Life span Air cooled Fiber Laser, 1064 nm, Q: 20-80 KHz		
Laser Head	SCANLAB German Galvanometer with Field lens		
Divergence	0.3 mrad		
Beam Quality	M2: 1.2~1.8		
Processing Speed	0-7000 mm/s		
Communication (File Transfer)	USB, Ethernet		
Min. Line Width	0.02 mm		
Min. Character size	0.15 x 0.15 mm		
Repeatability	±0.001 mm Accuracy with Red Dot Positioning System		
Controlling Software	EzCad with Bar Code Generator (Win XP/7/8/10 Compatible)		
Compatible Graphic Format	DXF, PLT, BMP, DWG, AI		
Compatible Software	CORELDRAW, AUTOCAD		
Drive System	High-precision Mini Servo Motor		
Power Supply	110-120 V, 60HZ <500 OR 220-230 V 50 HZ, 500 watt		
Operating Condition	Temperature: 10-40 °C, Humidity: 5-95%		
Applicable materials	Stainless Steel, Carbon Steel, Brass, Copper, Aluminum, Gold, Silver, Titanium		



SAMPLES

