

LOGILASE FL

LOGILASE
LASERS

LOGILASE MAXIMA FB

FLAT BED FIBER LASER METAL CUTTING MACHINE



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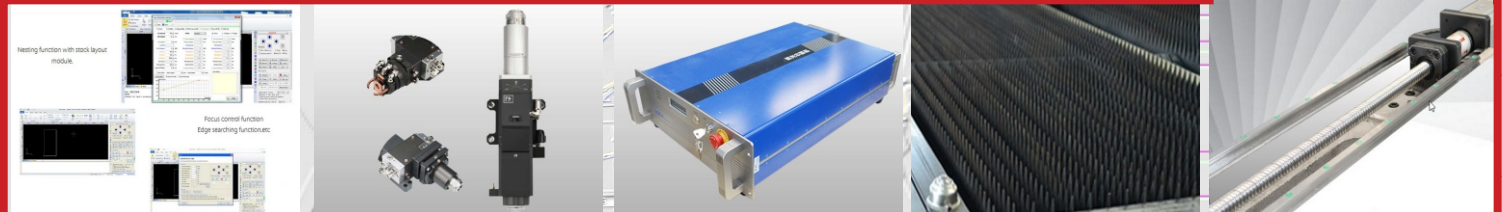
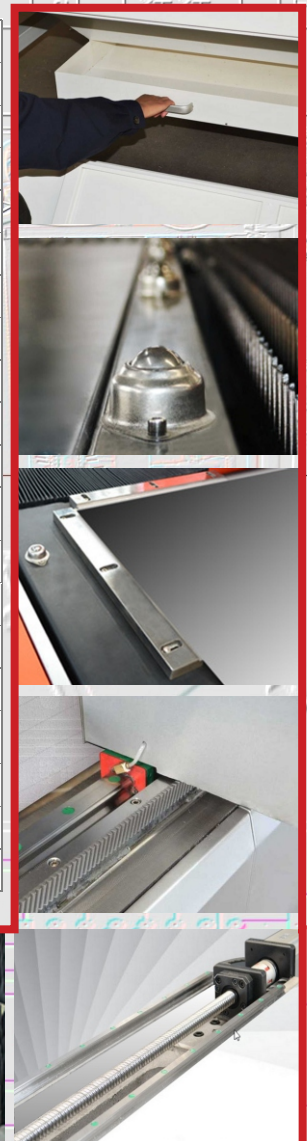
LOGI MAT ION
TECHNOLOGIES, INC.

LOGILASE MAXIMA FB

Flat Bed Fiber Laser Metal Cutting Machine

SPECIFICATION

Model	MAXIMA FB 1530
Working Area	1500*3000mm (59"x118")
Laser Power	500-2000 W
Laser Type	100,000 Hours Life span Air/ Water cooled Fiber Laser,1060 nm
Laser Head	RAYTOOLS with automatic real time distance adjustment
Processing Speed	0-400 mm/s
Feed through	Front & Back Max Thickness 50 mm (2")
Communication (File Transfer)	USB, Ethernet
Min. Cutting Kerf	0.1 mm
Cutting Depth	0.2 - 20 mm
Positioning	±0.04mm Accuracy with Beam Combiner Red Dot Positioning System
Controlling Software	CypCut with Nesting Function, Focus control & Edge search Function (Win XP/7/8/10 Compatible) with Power Interruption Restore Function
Compatible Graphic Format	DXF, PLT, BMP, DWG, AI
Compatible Software	CORELDRAW, AUTOCAD
Table	Fixed Bed with Removable Aluminum blade Table Top
Drive System	High-precision Servo Motor with Ball Screw
Standard Accessories	450 CFM Exhaust Fan, Water Chiller unit, CypCut software and drivers, Operation & Maintenance Manual, Tutorial Videos
Power Supply	230V, 3 Phase 60HZ OR 380V, 3 phase 50 HZ
Operating Condition	Temperature:10-40 °C, Humidity: 5-95%
Applicable materials	Stainless Steel, Carbon Steel, Brass, Copper, Aluminum, Gold, Silver, Titanium



SAMPLES



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