

LOGILASE F1

LOGILASE LASERS

LOGILASE MAXIMA F1

ROTARY FIBER LASER METAL TUBE CUTTING MACHINE



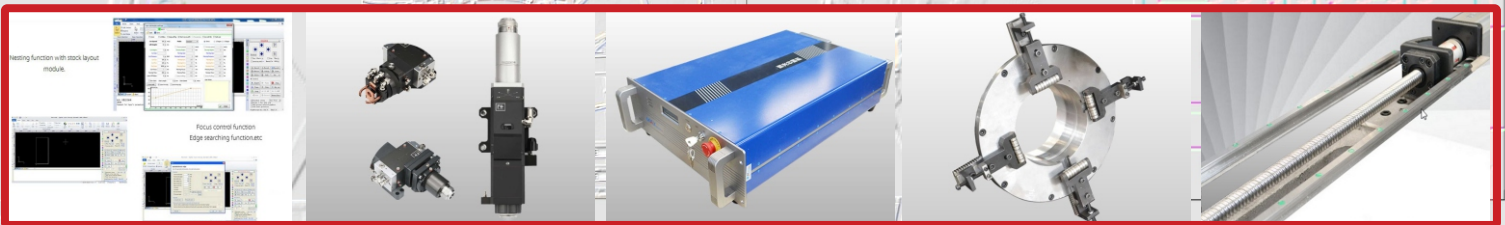
LOGILASE MAXIMA FT

Rotary Fiber Laser Metal Tube Cutting Machine



SPECIFICATION

Model	MAXIMA FT 60020
Max Pipe size	L 6000mm x D 200mm (L 236' x D 7.8')
Laser Power	500-4000 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 Max Diameter 200 mm (7.8')
Communication (File Transfer)	USB, Ethernet
Min. Cutting Kerf	0.1 mm
Cutting Depth	0.2 - 26 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	Double Rotating Chucks
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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