

## OT Series



MODEL	LM 3015 OT	LM 4015 OT	LM 6015 OT	LM 8015 OT
Cutting Area (LxW)	3000mm x 1500mm	4000mm x 1500mm	6000mm x 1500mm	8000mm x 1500mm
Laser Source	Fiber & 1000W – 6000W			
CNC System	FSCUT			
Max Moving Speed	120m/min, Acceleration is 1.0G			
Position Accuracy (X and Y axis)	0.02mm			
Reposition Accuracy (X and Y axis)	0.03mm			
Power Supply Requirement	380V 50/60Hz			

## OT PLUS Series



MODEL	LM 3015OT Plus	LM 4015OT Plus	LM 4020OT Plus	LM 6015OT Plus
Cutting Area (LxW)	3000mm x 1500mm	4000mm x 1500mm	4000mm x 2000mm	6000mm x 1500mm
Laser Source	Fiber & 1000W – 6000W			
CNC System	FSCUT			
Max Moving Speed	120m/min, Acceleration is 1.2G			
Position Accuracy (X and Y axis)	0.02mm			
Reposition Accuracy (X and Y axis)	0.03mm			
Power Supply Requirement	380V 50/60Hz			

## ECO Series



MODEL	LM 3015Eco	LM 4015Eco	LM 4020Eco	LM 6015Eco
Cutting Area (LxW)	3000mm x 1500mm	4000mm x 1500mm	4000mm x 2000mm	6000mm x 1500mm
Laser Source	Fiber & 1000W – 6000W			
CNC System	FSCUT			
Max Moving Speed	120m/min, Acceleration is 1.2G			
Position Accuracy (X and Y axis)	0.02mm			
Reposition Accuracy (X and Y axis)	0.03mm			
Power Supply Requirement	380V 50/60Hz			



# KAMITEKA

## Laser Cutting Solutions



### KAMITEKA

FRESH IDEA FOR IMPROVEMENT

#### CONTACT OUR SPECIALISTS

Whether you need a technical solution, general information, want to know a solution to a problem or just find the right contact person, our specialists are always ready to help You.

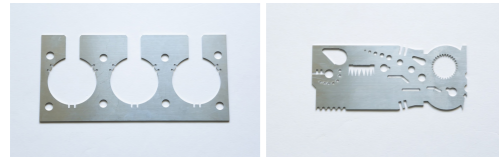
Vilties str. 11, Kuprioniskes

LT - 13279 Vilnius, Lithuania

[info@kamiteka.eu](mailto:info@kamiteka.eu)

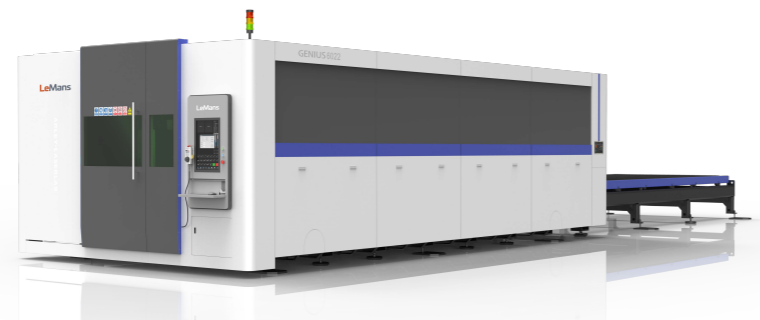
Mobile +370 633 33382

## GF Series Fiber Laser Cutting Machine



Model	LM 3015 GF	LM 4022 GF	LM 6025 GF	LM 8025 GF	LM 10025 GF	LM 12025 GF
Processing area X (mm)	1530	2230	2530	2530	2530	2530
Y	3050	4050	6050	8050	10050	12050
Z	100	100	100	100	100	100
Max. positioning linkage speed (m / min)	140	140	140	140	140	140
Acceleration	1.2G	1.2G	1.2G	1.2G	1.2G	1.2G
Positioning accuracy (mm)	0.05	0.05	0.05	0.05	0.05	0.05
Repeated positioning accuracy (mm)	0.03	0.03	0.03	0.03	0.03	0.03
Laser power	1000-12000W					

## GENIUS Series Fiber Laser Cutting Machine



Model	GENIUS 3015	GENIUS 4022	GENIUS 6255	GENIUS 8255	GENIUS 10025	GENIUS 12025
Processing area(mm) X	3100	4060	6080	8080	10080	12080
Y	1530	2225	2570	2570	2570	2570
Z	280	280	280	280	280	280
Max. positioning linkage speed (m / min)	140	140	140	140	140	140
Acceleration	2.0G	2.0G	2.0G	2.0G	2.0G	2.0G
Positioning accuracy (mm)	0.05	0.05	0.05	0.05	0.05	0.05
Repeated positioning accuracy (mm)	0.025	0.025	0.025	0.025	0.025	0.025
Laser power	3000-15000W					

Series	TUBE series	TP series
Product	LMTUBE6015	LMTTP6535Pro
Power	1000-3000W	1500-3000W
Diameters	Round : $\Phi$ 10-120mm, $\Phi$ 20-219mm Square : 20*20- 150*150mm	Round : $\Phi$ 20-220mm, $\Phi$ 20-280mm Square : 20*20- 150*150mm
Max. loading capacity	6000mm	6500mm
Max. pipe	1500mm	1500mm
Max. weight	25Kg/m (150Kg)	35Kg/m (230Kg)
Processable groove	No	No
Type of uploading	Manual/automatic	Manual/automatic
Servo motor	Delta/Yaskawa	Panasonic
Cutting head	Raytools	Raytools
Control system	FSCUT3000	FSCUT5000
Materials processed	CS.SS.AL	

Series	LM series	Tube & Plate series
Product	LM6535	LMTTP-TUBE
Power	1500-4000W	1500-3000W
Diameters	Round : $\Phi$ 20-220mm $\Phi$ 20-280mm Square : 20*20- 150*150mm	Round : $\Phi$ 20-160mm $\Phi$ 20-220mm Square : 20*20- 150*150mm
Max. loading capacity	7500mm	6000mm
Max. pipe	3500mm	1500mm
Max. weight	30Kg/m (250Kg)	150Kg
Processable groove	Yes	No
Type of uploading	Manual/automatic	Manual
Servo motor	Siemens	Fuji
Cutting head	Precitec	Raytools
Control system	SIEMENS 840D	FSCUT3000
Materials processed	CS.SS.AL	