



Laser Marking



Fiber Lux

- Pulsed fiber laser
- Wide Working Space
- R- Axis with stepped motor controlled by software
- Double Red Pointer for positing objects
- Multiple cutting process tool

Technical Specification:

Particular	Details				
	FiberLux 20	FiberLux 30	FiberLux 50	FiberLux 70	FiberLux 100
Output Power	20 w	30 w	50 w	70 w	100 w
Wave Length	1064 nm				
Accuracy	12 uRad.				
Power Supply	230V 50/60 Hz				
Absorbed Power	300 w	300 w	300 w	450 w	450 w
Focal 100: Marking Area/Spot	60 x 60 mm / 11um				
Focal 160: Marking Area/Spot	110 x 110 mm / 26 um				
Focal 210: Marking Area/Spot	160 x 160 mm / 34 um				
Speed Of Galvo Head	Up to 7000 m/s				
Max Pulse Energy	Up to 1.5 mJ				
Max Frequency	1000 KHz				
Cooling System	Air Cooled				
Pulse Duration	10 to 200 ms				
Laser Class	IV				
Lite Version Available	Yes	Yes	No	No	No
Weight	55 kg	55 kg	55 kg	60 kg	60 kg
Machine Dimension	L 450 x D 750 x H 670 mm				
Working Dimension	L 250 x D 250 x H 350				

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