

NIYATECH LASER SYSTEM STATIONARY FIBER



NIYATECH ENGINEERS



Fiber laser marking machine is the most accepted technology among the laser marking systems due to its versatility, minimal maintenance and nil requirement of consumables. Unlike Co2, it uses optical fiber doped with rare earth element as a laser source and can mark with much more intensity comparatively. It provides best industrial solution for product identification and traceability. When 20w fiber laser marking machine is used for metal, it is used to mark barcodes, serial numbers, QR codes, personal details ,graphics etc on materials like auto components, steel labels, etc. It is also most accepted Pen engraving machine.

MODEL	F20W	F30W	F50W
Laser Type		Fiber	
Laser Power	20W	30W	50W
Laser Wavelength		1064mm	
Marking Field		210x210mm	
Marking Speed		7000mm/s	
Min. Line Width		0.01mm	
Power Consumption	1500W/Hr.		2400W/Hr.



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