

3D Fibre Laser Markers Industrial, Education, Hobbyist

"An extremely useful addition to the fibre marking range, our 3D Galvo Metal Marker provides the end user with multiple heights and planes

To work with."

3D Dynamic Fibre Marker



100 x 100 x 40 mm and 200 x 200 x 80 mm marking scope with the 30W Galvo.

Complete with LenMark 3D marking software to make easy work of your engraving projects.

Power Options: 30W / 50W / 100W

HIGH SPEED 3D ENGRAVING SYSTEM

3D Range Specifications

High Speed Metal Engraving

Standard Features & Equipment	
Working Area	100*100*40mm and 200*200*80mm (X*Y*Z) selected in software.
Focal Length	112mm and 234mm
Power Options	30W, 50W, 100W Raycus
Machine Dimensions	L: 900mm * W: 714mm * H: 370mm
Laser Type	Feeltek 3D Galvo Laser Head
Wavelength	1064nm
Marking Speed	Up-to 7000mm/s
Marking Depth	0.01 - 1mm (material dependant)
Optional Extraction Unit	Available as optional equipment - air filtration system such as Purex/BOFA.
Cooling Method	Air Cooled
Motorised Focus	65cm
Additional Control	Foot pedal
Red Dot Sensor	Included
Connections	WIFI, USB, Ethernet
Supported Formats	DXF, DWG, DST, BMP, AI, PSD, CAD, CAM, JPEG, PDF
Software	LenMark 3D Marking Software included
Operating System Compatibility	Windows 10 PC system Supplied
Working Voltage	AC220V/50Hz
Weight	Appx 210kg net weight
Delivery	UK mainland included (offloading and siting of the machine is the end users responsibility; we will however advise all our customers should they need assistance with this).
Installation	Our professional installation team will set up your new machine to the highest of standards. Please note you must have the correct electrical outputs installed pre installation (customer responsibility) - We will advise you on what is required.
Training	You will receive full training on the machine and it's safe operation including best practices and general software use.
Warranty	*12 months standard parts and labour warranty (6 months on the laser tube) with extended warranty periods available

3D Samples

























What Will You Make? Call Us Today Speak with one of our industry experts.

0121 541 1444