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JEWELLERY SOLDERING MACHINE

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Jewellery Laser Welding Machines are provided with many important as well as simple facets of laser welding technology. They will cope with surfaces with various work pieces. The thermal conduction process of the Jewellery Laser Welding Machines enables them to control the width, peak power and energy of the machine. They have many of these unique features and are used solely for the processing

energy of the machine. They have many of these unique features and are used solely for the processing of precious jewellery as well as for the welding of precision parts. The machines have various welding effects that make it easier to use the seal cavity.



WHY YOU MUST BUY?



24X7 HOURS NON STOP WORKINGS



EASY TO OPERATE MACHINE

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NO RISK JEWELLERY DAMAGE



SAVE MAN POWER TIME



WORKING ON SINGLE PHASE

Technical Specifications:

Sr. No.	Parameters	Details
1	Laser Type	ND : YAG
2	Laser Power	200 Watt (Optional 150,300,400)
3	Single Pulse Max. Energy	90 J & 125 J
4	Laser Wavelength	1064 ± 4nm
5	Laser welding Depth	0.1-3MM
6	Laser Pulse Width	0.1-20MS
7	Combo Laser Welding Freq.	0-50Hz

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8	Spot Size Adjustable	0.2–3MM
9	Machine Power Consumption	>6KW
10	Laser Positioning	Red Pointer
11	Electrical Requirement	AC 220v–50Hz
12	Supporting Format	PLT, DXF, AI, JPG, BMP, SVG, BOT, GBR, DST, NC, JPEG, GIF, PNG, TIF, TXT, DOCX, XLSX
13	Observing System	10X Microscope or High definition
Material:		
Features:		
Applications:		
Product Inquiry		



Founded in the year 2015 at Ahmedabad (Gujarat, India), we "Dolphin Laser Machine Pvt.Ltd" is a Sole Proprietorship firm, engaged in Manufacturer, Wholesaler,

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