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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 or the machine. They have many or these unique reatures 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** 



### **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

9:04 AM	Jewellery Soldering Machine – Dolphin Laser Machine		
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:			
Application	ons:		



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

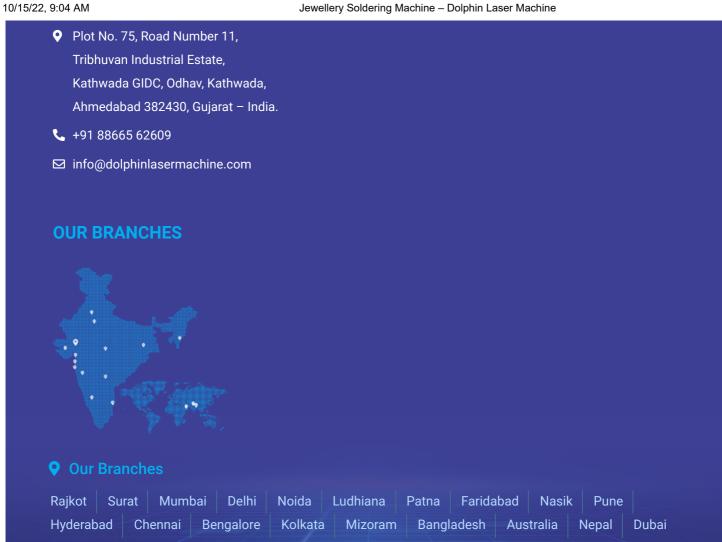
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