

河北大唐激光科技有限公司  
**HeBei Datang Laser Technology Co., Ltd**

**Machine description**

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**DAT Laser**  
Identity solution provider



Datang Table fiber laser marker is specially designed for fix marking  
Have obtained a number of patents including the appearance of the machine. And  
Operating Systems with Independent Intellectual Property Rights  
CE Obtained

Its advantages are

**For Machine**

1. Small in size, Save space
2. Universal wheel for easy movement
3. Humanized interface, easy to operate, low requirements for operators
4. Durable in use
5. No consumables, save production costs
6. Pollution-free and environment-friendly

**For Marking content**

1. Text, LOGO, Barcode, Qr code can be marked, the number of print line and font size is not limited
2. Marking content can be modified and edited on computer.
3. Marking content on the pipe is clear and easy to distinguish, permanent and non-erasable, with strong anti-fake and brand promotion performance

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**Technical Specification for DAT YLP series**

Technical Specification		
Marking Parameters	Working area	110*110mm(optional150*150mm/200*200mm/300*300mm)
	Minimum Character	0.2mm
	Minimum Line Width	0.05mm
	Repetition Accuracy	±0.003mm
	Engraving Linear Speed	≤7000mm/s
Laser Features	Type / Wavelength	Fiber Laser / 1064nm
	Output Power	10,20,30,50W
	Power Stability (8H)	<±1% rms
	Beam Quality M2	< 2
	Repetition Frequency	20kHz ~ 200kHz
Working Environment	Cooling	Air cooling
	Operating Temperature	15℃ ~ 45℃
	Humidity Requirement	40% ~ 80% , non-condensing
	Power Requirement	110V~220V/50~60Hz/5A
	Total Power Consumption	≤ 500 w
Size	Width 620mm × length60mm × height 1380mm	
Weight	≤ 100 Kg	

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Fittings marked By DAT Fiber Laser Marking Machine



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