

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

Machine description

DAT Laser
Identity solution provider



Datang Table CO2 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, low weight, equipped with universal wheels for easy mobility,easy to move and save your space.
2. Professional Operating Systems ,Easy to operate and learn
3. Plastic,metal etc various material can be marked
4. Durable,Easy to maintain, No consumables,save your production cost
5. 12 monthes warranty and lifetime technical support

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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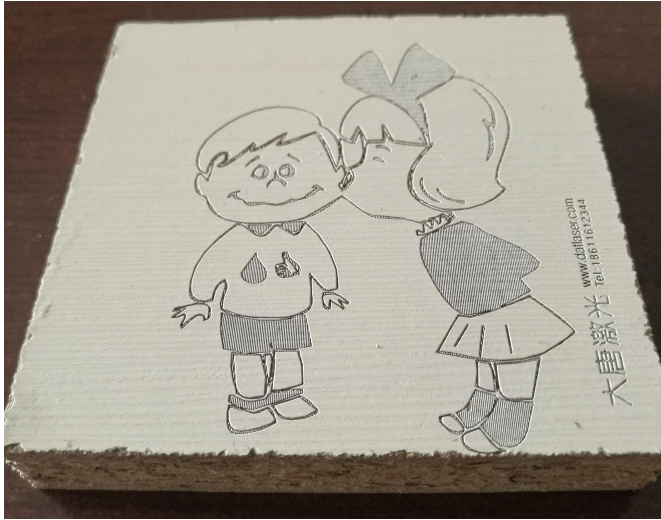
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Sample marked By DAT CO2 Laser Marking Machine



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