

DIVINE[®]

LASER Technologies

Quality With Integrity



| MARKING
| WELDING
| CUTTING

Fast & Quality Performance

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Gujarat-382415.

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Model

PRIME-20

DELTA-30

CROSS-50

PI-100

Laser Type	Fiber	Marking Depth	0.01~2mm (Depend On Material)
Wavelength	1064nm	Marking Speed	≤7000mm/s
Power	20w 30w 50w 100w	Voltage	220v/50hz/800w
Marking Area	110*110mm/150*150mm/	Cooling Way	Air Cooling
	200*200mm	Package Type	Wooden Case
	70*70mm/175*175mm/	Package Size	79*72*84cm
	300*300mm (Optional)	Gross Weight	90kg
Marking Line Width	0.01~0.1mm		





DESKTOP WITH PANEL AC



360° MOVABLE



DESKTOP



ONLINE FLYING WITH CONVEYOR



TABLE TOP



SPLIT



HANDHELD



MACHINE MODEL - SMAZE 100

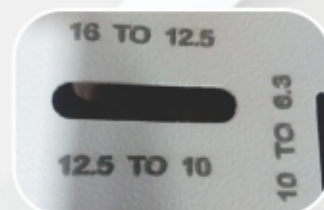
Working Size	1000mm x 1600mm 1300mm x 900mm
Laser Tube Power	60w/80/100W/150W
Cooling Mode	Water Cooling & Protection System
Laser Type	Co2 Laser Tube
Resetting Positioning	< 0.01mm
Min Forming Character	1x1mm
Operating Temperature	0 – 45°C
Operating Humidity	5-95°C
Power Supply	220V±10%50HZ or 110V±10%60HZ
Picture Formats Supported	PLT/DXF/BMP/AI (Direct Output) JPG,GIF,PGN,TIF (Conversion Output)
Software Supported	Direct Output Software: CorelDraw, AutoCAD, LASERCUT Design Software: PhotoShop, ArtCut, Adobe Reader

Driving System	Stepper Motor
Control System	Advanced DSP Controlling System
Data Transfer Interface	USB Flash Disk Directly From Computer
Operation	Windows 2000/vista/XP/07
Software	LaserCut5.3
Laser Output Control	1-100% Software Setting
Highest Scanning Engraving	2500DPI
Control System	DSP Offline Control System
Accessories Parts	1 Laser Tube,lens And Mirror 2 Water Pump,air Pump, Exhaust Fan 3 Dsp Control System,laserCut5 4 Software,english Manual,tool Box,cd Etc
Optional Parts	1.work Table: Motorized Up And Down Table/honeycomb Table/blade Table 2.rotary Attachment With Roller 3.rotary Attachment With Clip 4.red Dot Pointer



MACHINE MODEL - JET 30

Max.laser Power	10 W/ 30 W/ 50 W/ 100 W
Working Area	70mm X 70mm 100mm X 100mm
Laser Wavelength	10.6 μ m
Q Frequency	1 KHz – 80 KHz
Linear Speed	$\leq$ 7000 mm/s
Repeatability	$\pm$ 0.01 mm
Supply Voltage	220 VAC/ 50~60 Hz
Graphic Format Supported	.plt,.dxf,.bmp,.pcw,.dxf,.cdr
Rotary Device	Optional
Cooling Mode	Air Cooling

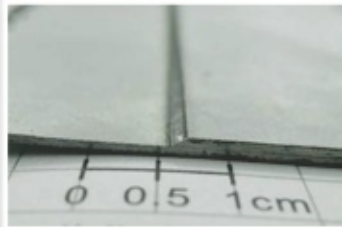


MACHINE MODEL - ALPHA 5

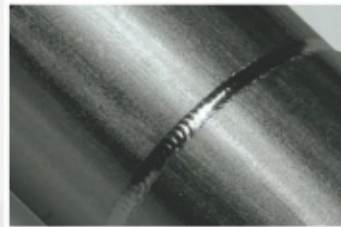
Average Power	>3W@40kHz>5W@60kHz
Wave Length	355nm
Total Power	500W
Beam Quality	M2<1.2
Spot Diameter	0.7+-0.1mm
Frequency	30-200kHz
Marking Size	110*110mm, 160*160mm optional
Marking Speed	<=7000mm/s
Cooling Method	Water-Cooling
Operating Environment	10C-35C no Condensation
Electricity Demand	220V(110V)/50Hz(60Hz)
Equipment Size	75*72*85cm(29.5*28.3*33.5in)



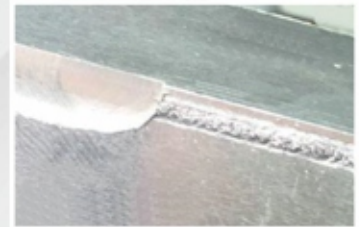
Inside Corner Seam Welding



Stitch Welding



Fillet Seam Welding



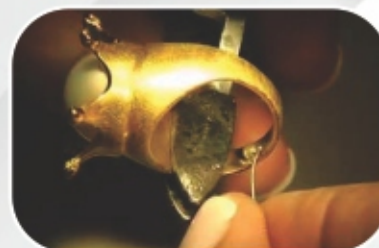
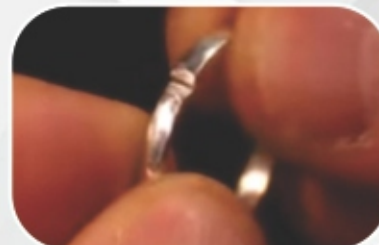
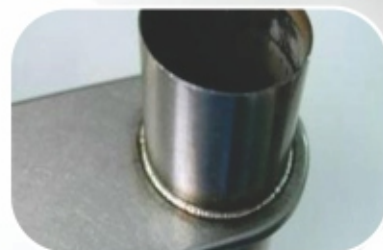
External Corner Seam Welding

Laser Power	1000W	1500W	2000W
Total Power/current of the Whole Machine	5500W/25A	7000W/32A	9500W/25A
Machine Weight	245kg	260kg	300kg
Cabinet Dimensions	1190x620x1170mm	1190x620x1170mm	1190x620x1170mm
Weld penetration	2mm	3mm	4mm
Fiber length	10m		
Laser frequency	50-20KHz		
Cooling Method	Water Cooling		
Fiber Source	Max		



MACHINE MODEL - ROCK 1

POWER		1000W/1500W/2000W/3000W	GUIDE RAIL AND RACK	T-WIN Taiwan
MACHINE BODY		Heavy Quality Steel Pipe Welding Bed. All Machine Mounting Groove And Screw Hole Are Milled Out By Big Golgar Milling Center.	ACCELERATION	1G-1.3G
CONTROL SYSTEM		Cypcut Control China	REDUCER	MOTOREDUCER France
LASER SOURCE		IPG Germany / Raycus China	POSITIONING ACCURACY	±0.03/1000mm
X AXIS	TRAVEL	1550	REPEAT POSITIONING ACCURACY	±0.02mm
	NO-LOADMAX. SPEED(m/min)	100	ELECTRICAL PARTS	CHINT China
Y AXIS	TRAVEL	3050	PNEUMATICAL PARTS	AIRTAC Taiwan
	NO-LOADMAX. SPEED(m/min)	100	SERVO MOTOR X / Y / Z - AXIS	YASKAWA x4 Japan 300W*2 /850W*1 /400W*1 (1000w/1500w machine) 1800W*2/1300W*1/400W*1 (2000w/3000w machine)
Z AXIS	TRAVEL	350	LASER HEAD	Raytools Auto Focus Switzerland
	NO-LOADMAX. SPEED(m/min)	30-60	WATER CHILLER	HanLi China



MACHINE MODEL - PLUS 200

Rated Power	100W-150W-200W
Laser Source	Nd:YAG
Laser Wavelength	1064nm
Laser Energy	40J60J80J
Pulse Width	≤20ms
Pules Frequency	≤50Hz
Beam Diameter	0.1-3.0mm
Power Supply	220V±10%/50Hz
Observing System	Microscopes
Chamber Illuminations	LED Lamps

Parameters Memorization	10 Groups
Protection Alert	Flow Alert
Language Display	English
Shield Gas Supply	One Line
Cooling System	Water Cooling
Power Consumption	4KW5KW6KW
Machine Dimensions	126*80*140*W*H)
Running Environment	5°C-30°C, 5%-75% Humidity
Net Weight	126kg(Machine)



WHEELS INDIA LIMITED



And Many More

Benefit

- Mini Laser Marking Machine Fast Marking Speed And High Efficiency.
- High Electro-optic Conversion Efficiency.
- Perfect Marking Effect.
- Integrated Structure, Small And Compact Size, Less Occupied Area, Easy Transportation.

So Why Buy From Us

- 24/7 Online Support
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- Fast & Quality Performance Machinery.
- Trust
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- After Sales Service



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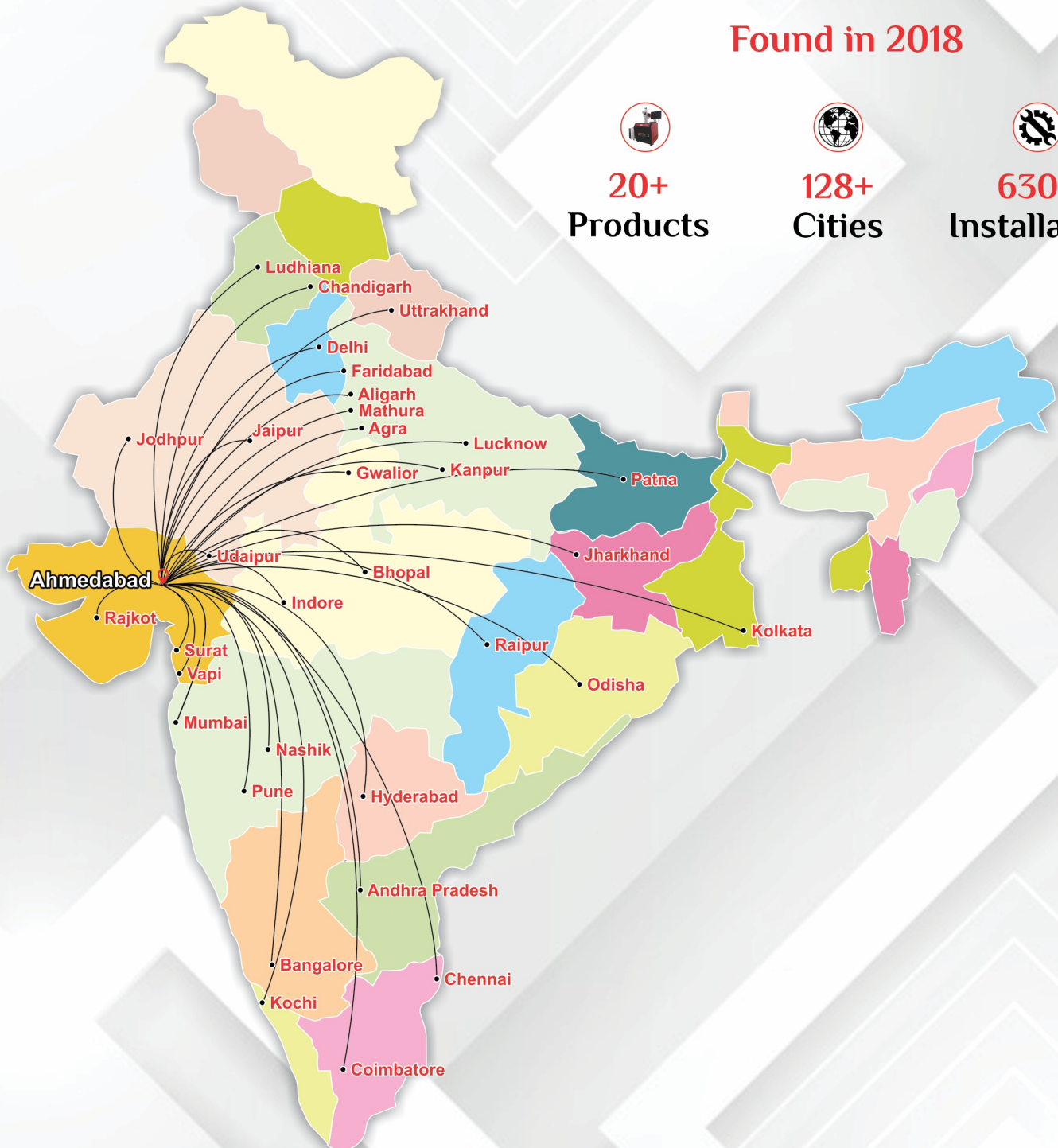
20+
Products



128+
Cities



630+
Installation



Thank You !!