

## Crane Arm Mold Laser Welding Machine

### Samples

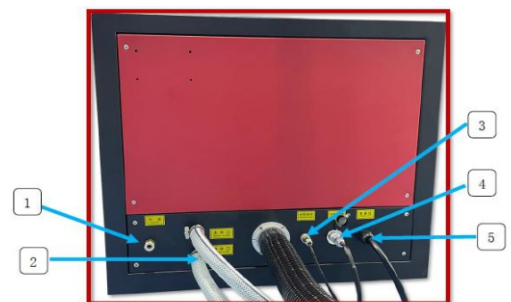


### Specifications:-



Laser System	3HE-MJ400W	
Laser Source	1064nm YAG Laser	
Nominal Laser Power	400W	
Cavity	Imported ceramic double light concentration cavity	
Frequency	1-30Hz	
Pulse Width	0.1-10Ms	
Spots regulating range	0.3-2mm	
Targeting	Microscope (optional camera system)	
Water Chiller Cooling Power	3P	
Rated power	13KW	
Electricity Requirement	380V ±5V 50Hz 40A	
Dimension Table Loading Weight	≤100kg	
Machine Dimension/Weight	Cooperative: 1000 × 550 × 1150mm	G.W: 133kg
	3P water chiller: 800 × 640 × 1200mm	G.W: 100kg
	Dimension Table: 550 × 400 × 700mm	G.W: 55kg
	Crane Arm: 1300 × 1100 × 1690mm	G.W: 127kg

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# Angel India Cad Cam Pvt. Ltd.

YAG Laser Crystal	c8mm*145mm	UK GBS
Laser Xenon Lamp	c8mm*140*280mm	Germany
Spotlight Cavity	cACBB-200-130mm	Imported gold cavity Japan Miyachi
Focusing Mirror	F=150/110	Germany
Expanding Lens	3 Times	Germany
Water Cooling System	3000w Water Cooling	Shenzhen (China)
Lens	c20mm	Germany
Spare-Work-Table	Load-bearing150KG XY axis move manual Z axis move electricity	Dongguan (China)
Crane Arm	Electric control XYZ axis Manual Control 360 rotary	For small, Middle, Big Molds



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