



ASIAN LASER

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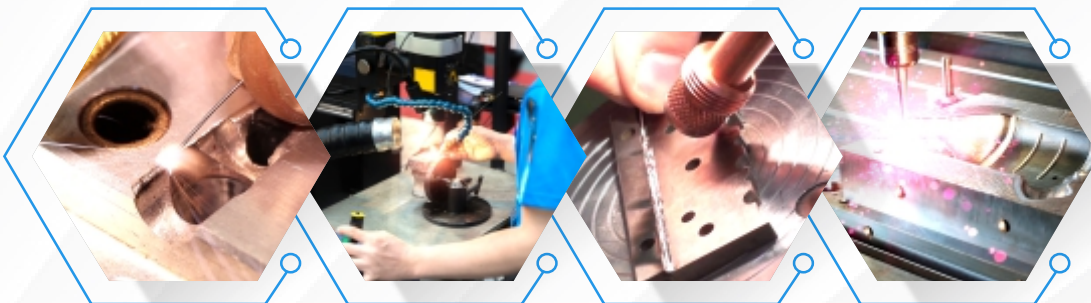
Sales And Services Of Laser Welding And Engraving Machines

www.asianlaser.in



MOULD REPAIRING STANDARD DUAL TYPE

ALDH 400



← TECHNICAL PARAMETERS



ALDH 400

MODEL NO.	ALDH 400
Laser Power	400W
Work Table Capacity	<200Kg
Power Supply	380V, 50HZ, 60A
Laser Type	Nd: YAG Pulse
Adjusting range of the light spot	0.1 - 0.3mm
Diameter of laser spot	0.2 - 3mm
Laser wavelength	1064 nm
Pulse Energy	120J
Pulse Width	0.3 - 20ms
Pulse Frequency	<50Hz adjustable
Laser cooling	3P Water Chiller
Observing System	Microscope
Shield Gas One Line	(Argon)
Welding Rods Diameter	<0.8 mm
Machine Weight	250 - 350Kg
Power Consumption	14 Kw + 3.3 Kw