



# ASIAN LASER

®

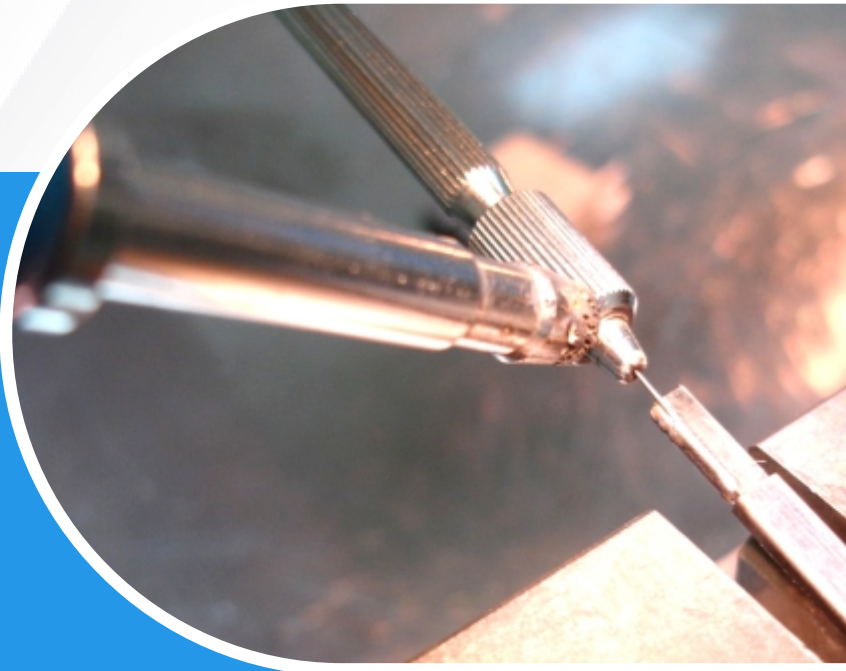
Sales And Services Of Laser Welding And Engraving Machines



[www.asianlaser.in](http://www.asianlaser.in)

## MOULD REPAIRING STANDARD

ALS 300



**ALS 300**

### ← TECHNICAL PARAMETERS

MODEL NO.	ALS 300
Maximum Laser Power	300/400/500/600 Watt
Laser Wavelength	1064 nm
Welding Depth	0.1 to 3.0
Welding Spot Diameter	0.1 to 2.0
Pulse width	20
Pulse Frequency	0.5 to 20
Power Requirement	220 / 50Hz Single Phase 380 / 50Hz Three Phase
Cooling Method	Water
3-axis Stroke Of Work Bench	200 X 200 X 300 mm
Welding Wire Diameter	0.1 - 0.8 mm
Observing System	Microscope / CCD