

Specification Of Machine

- ✓ Use ceramic chamber cavity which have longer life with high energy efficiency.
- ✓ Integrated Structure; easy to adjust welding method.
- ✓ Large worktable; it can be applied to all kinds of metal advertising words welding.
- ✓ Small heat deformation is small and firm without penetration.
- ✓ Unique appearance design; wider processing scope and powerful processing ability.
- ✓ Stable power supply; high peak power; it is good for galvanized plate welding.
- ✓ With Long focus, it is suitable for welding relatively thick (deep) font.
- ✓ Special welding CCD observation system used and will not cause any harm to human eyes, and thus it can endure long-time operation.



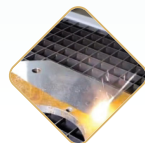
Industry Application



CUTTING



WELDING



Rust Cleaning



light path focal length adjustment



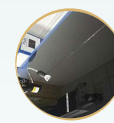
industrial control touch screen



universal led lighting



laser path focus lens



tempered glass worktable



single lamp self made power supply



worktable positioning pin



ceramic cavity



foot pedal switch

Model	NAB-300-P2	Table size	800mm*1200mm
Max. laser output power	300W	Table load	Tempered glass for piano varnish with bearing 60Kg
Laser wavelength	1064nm	Host max. power consumption	6Kw
Max. laser pulse energy	30J/10ms	Cooling system	Forced integration chiller (1P)
Pulse Width	0.5-20ms	Electricity demand	220VAC±5%, 50Hz, 60A
Laser pulse frequency	1-60Hz	Environment	Clean, Dust-free, No vibration, 13°C- 28°C, Humidity 5%-75%
Position system	Red light location (optional CCD)	Package Weight	300 KG

