

Specification Of Machine

- ✓ Adopt integrated structure, super large working table, high efficiency.
- ✓ Humanized design: the operation is very comfortable and reduces fatigue.
- ✓ Operation software: simple, easy to use and powerful.
- ✓ Welding surface is smooth, no need to polish and saving the time and labor.
- ✓ Aiming at the advertising industry, special extension of light path, more stretching range.
- ✓ With high efficiency and special positioning device, it is suitable for welding various irregular type patterns.
- ✓ Specially designed long focusing lens F=200mm to meet the needs of ultra-high font welding.
- ✓ Easy to install, fast and easy to operate.



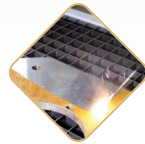
Industry Application



CUTTING



WELDING



Rust Cleaning



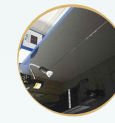
light path focal length adjustment



industrial control touch screen



laser path focus lens



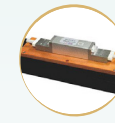
tempered glass worktable



single lamp self made power supply



worktable positioning pin



ceramic cavity



foot pedal switch

Model	NAB-300-P3+	Table size	1200mm*2200mm
Max. laser output power	300W	Table load	Tempered glass for piano varnish with bearing 60Kg
Laser wavelength	1064nm	Host max. power consumption	5Kw
Max. laser pulse energy	30J/10ms	Cooling system	Forced integration chiller (1P)
Pulse Width	0.5-10ms	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	410 KG

