

Model	AHL-W600IV
Max. laser power	600W
Laser wavelength	1064nm
Max. energy per pulse	130J
Laser welding depth	0.1-2.0mm
Pulse width	0.2-20ms
Continous welding frequency	0.5-20HZ
Range of adjustable facula size	0.2-2mm
Laser welding wire	φ 0.2- φ 0.8mm
Power consumption	≤15KW
Electrical connection	380VAC±10% /50HZ (60HZ optional) /40A
Standard worktable	X, Y-manual controlled, Z-electric controlled
Positioning	mircroscope
Vertical distance of laser	300mm
Axial rotation of laser	90°
Horizontal distance of laser	XY electric controlled