

Lithium Battery Laser Welding Machine

Lithium Battery Laser Welding Machine Logo

Address

Contact Person

Mobile Number

Email

Lithium Battery Laser Welding Machine QRCode

Room 806, Building 6, Rongsheng Shidai, No. 9 Be
Licheng District, Jinan City, Shandong, China

Jack Yang

huiyaolaser@126.com

[Lithium Battery Laser Welding Machine](#)

[Fiber Laser Welding Assists Longer Battery Life for EVs](#)

[Laser Welding Machine Description:](#)

Hot sale power battery laser welding machine has high equipment utilization rate which can weld a variety of products;

High positioning accuracy, simple operation, CNC programming or teaching method, easy to understand;

Easy to replace, modular design, quick fixture replacement.

Hot sale [power battery laser welding machine](#) technical parameter

Model	HY-1000w
Laser source	1000w
XYZ Travel	customizable
R Axis	Optional, 360° rotation
Position Accuracy	±0.02mm

Repeatability Accuracy	±0.01mm
Motion Source	Servo motor
Max Speed	500mm/s
Cooling Method	Water cooling
Electricity Demand	Customizable
Laser Wavelength	1080nm
Observation Syatem	CCD system
Gas Protection	Optional, Argon, Nitrogen
Environmental Requirements	No vibration, interference and ventilation
Welding Penetration	0.1~3.0mm
MOQ	1 set

Main parts:

Hot sale power battery [**huiyao laser welding machine**](#) has high-precision galvanometer welding system can effectively ensure the accuracy of welding

For more details, please visit <https://www.eqlic.com/detail/lithium-battery-laser-welding-machine-china-357289>
