

# Laser Welding Machines

## RW Series

Laser power: 1.5-6kW

Workpiece thickness:  $\leq 9\text{mm}$

- ✔ 6-axis linkage robot, 360° welding, fitting for mass production
- ✔ Easy to cope with various high-reflectivity metals like stainless steel and AL alloy
- ✔ Its stepping wire feeder allows for the setup of wire feeding speed at will
- ✔ Provide butt, overlap, stitch and other dozens of welding modes
- ✔ Offer positioner and other optional functions to make your production easier



RW

Model	RW Series
Laser Power (kW)	1.5/2/3/6
Laser Wavelength (nm)	1080±10
Robot Load (kg)	25
Robot Arm Span (mm)	1853
Thickness of Welding Sheet (mm)	$\leq 9$
Diameter of Filler Wire (mm)	0.8-1.6
Weight of Welding Gun (kg)	$\leq 2.2-8$
Overall Dimensions (L*W*H, mm)	3000*2500*2000