

CANWELDER

Laser Welding System



Specifications

Radiation source	CW fiber laser (VPG Laserone)
Laser operating mode	CW, pulsed
Source power	100; 200; 1000; 2000; 3000; 4000; 6000; 150/1500; 300/3000
Radiation wavelength, μm	1070
Power adjustment, %	10–100
Cooling type	—
Laser service life, h	100000
Single scan field, mm	110x110
Processing field, mm	780x990
C connection	USB 3.0
Power supply, Hz	380_50
Processed sheet materials	Steel, aluminum, brass, titanium
Type	Gantry