SCANWELDER

Laser Welding System



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