ALADIN

Industrial laser machine for shock hardening



cifications

Radiation source	Diode-pumped solid-state lase r (LASSARD)
Pulse energy, J	10
Pulse repetition frequency, Hz	10
ositioning accuracy, mm	±0.05
Processed sheet materials	Titanium alloys, nickel alloys, alum inum alloys, steel
Pulse duration, ns	10
Radiation wavelength, μm	1064