

ALADIN

Industrial laser machine for shock hardening



Specifications

Radiation source	Diode-pumped solid-state laser (LASER)
pulse energy, J	10
pulse repetition frequency, Hz	10
positioning accuracy, mm	±0.05
processed sheet materials	Titanium alloys, nickel alloys, aluminum alloys, steel
pulse duration, ns	10
Radiation wavelength, μm	1064