

RFL-P200-H

High Power Pulsed Fiber Laser
Data sheet V 1.0

Features

- » Field of application: cleaning
- » Adjustable frequency
- » High single pulse energy
- » Excellent beam quality
- » Competitive price



TECHNICAL SPECIFICATIONS

Central wavelength	1075-1085 nm	Fiber core	100um (modifiable)
Output power	200W@13-100kHz/100ns	Optical output	QCS
Output power	200W@23-100kHz/70ns	Control mode	Ethernet, RS-232, AD
Output power	200W@33-100kHz/50ns	Dimensions	485x237x765 mm
Output power	200W@48-100kHz@30ns	Weight	<50 kg
Frequency	10-100 kHz	Operating temperature	10 - 40 °C
Pulse width	30-100 ns	Power range	10-100 %
Single pulse energy	15 mJ @ 13 kHz	Humidity	< 70 %
Polarisation state	Random	Cooling Methode	Water

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