

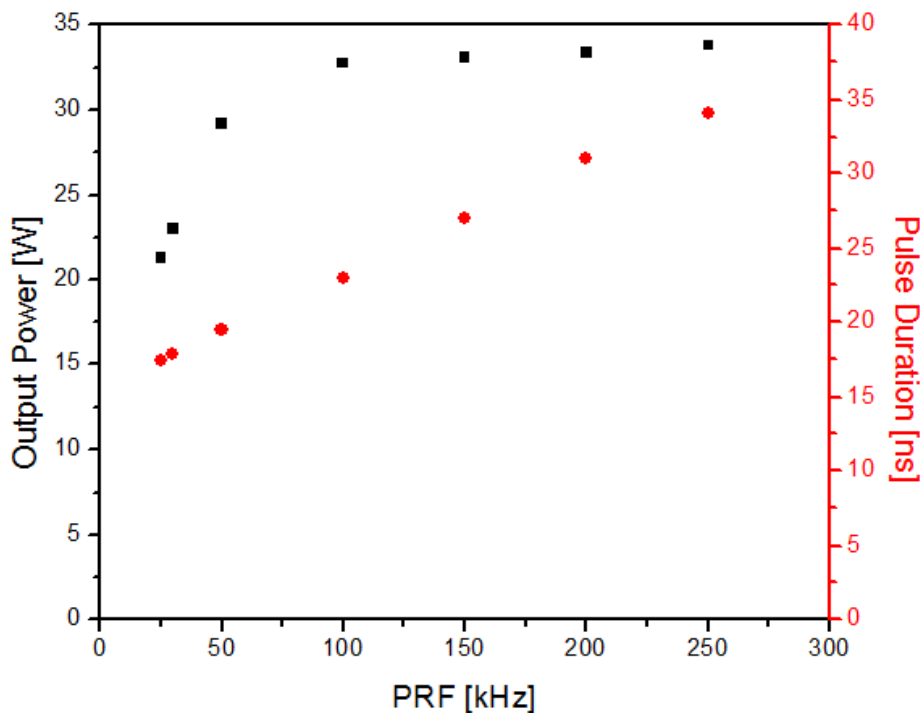
Unilase High Energy Laser

LASER PARAMETERS



Parameter	Value
Material	Nd:YVO ₄
Wavelength	1064 nm
Average Output Power	>20 W
Pulse Energy	0.85mJ@25 kHz
Repetition Rate	25—250 kHz
Pulse Duration	17—35 ns
Spatial Quality	TEM ₀₀ , M ² <1.3
Polarisation	> 100:1
Footprint (L x W x H in mm)	350 x 200 x 50

PERFORMANCE FIGURE



Unilase has a policy of continuous product improvements. Specifications are subject to change without notice.

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