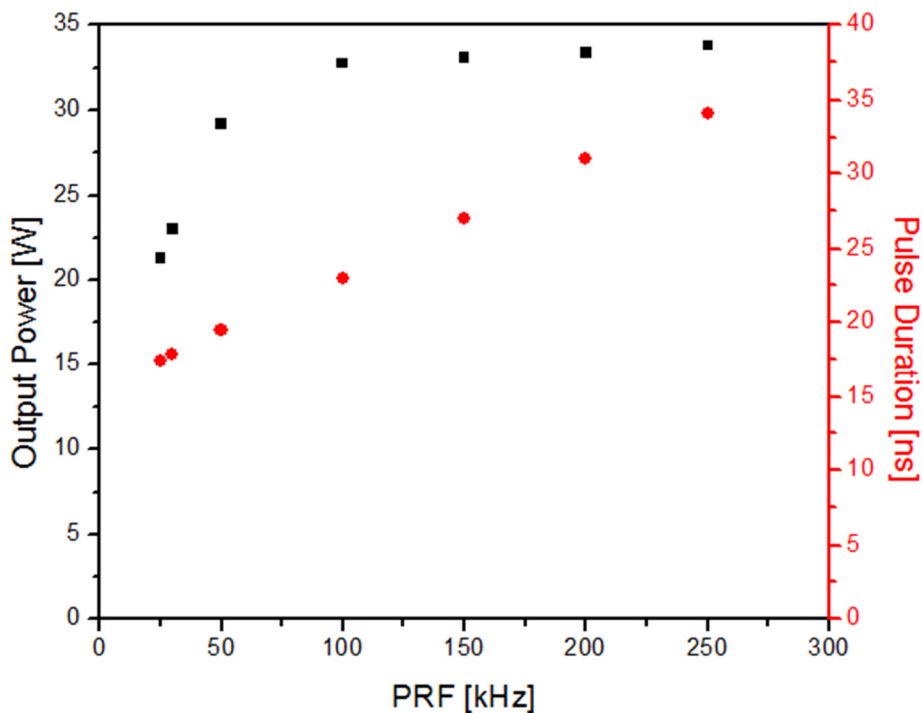


Unilase High Energy Laser

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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