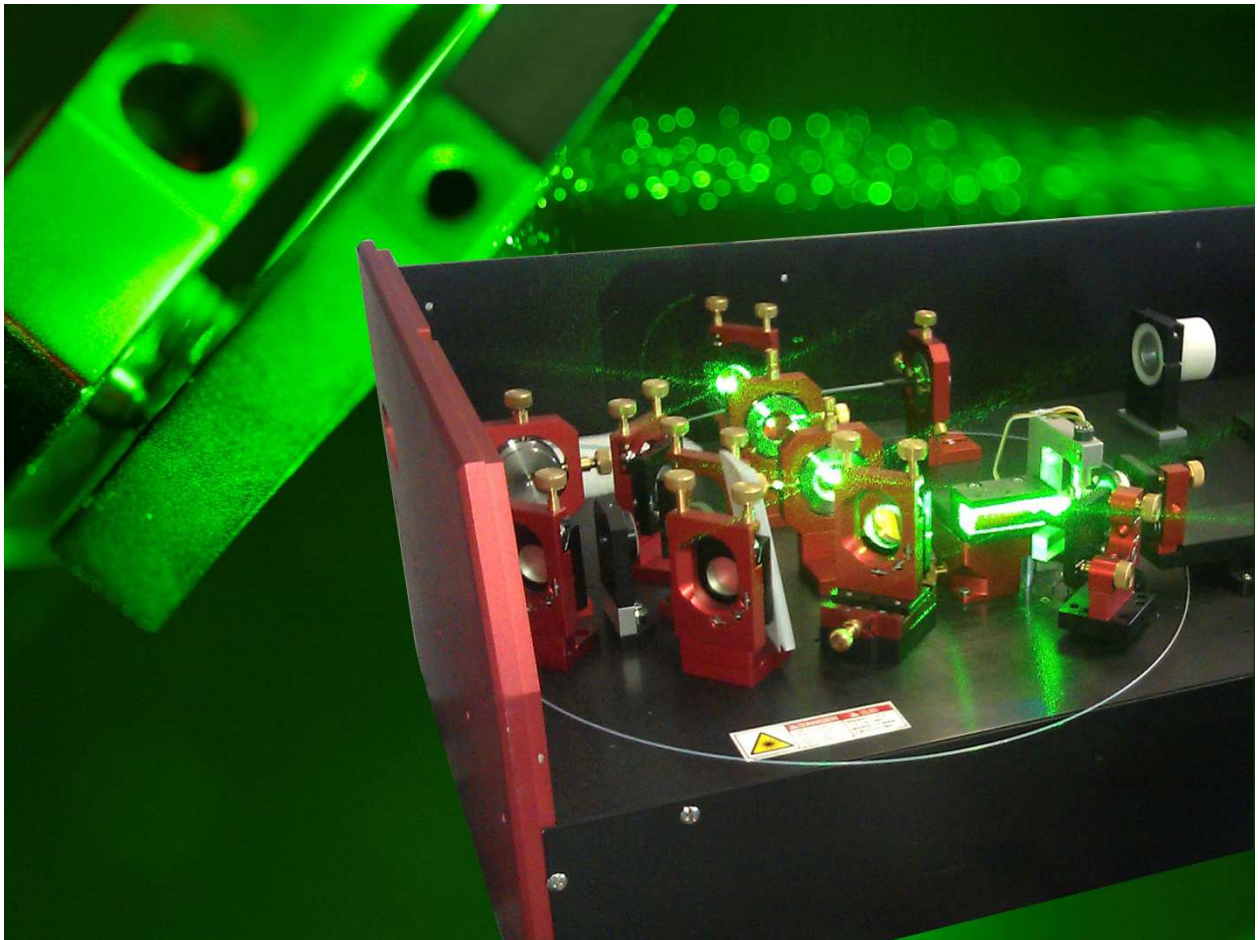


Single mode OPO



Specifications:

Wavelength:	710nm - 1063nm (Signal), 1065 - 2000 (Idler)
Oscillator:	Littmann Cavity, SLM operation
SLM-Tuning-Range:	60GHz @ 800nm
Crystal:	KTP
Output Energy:	0.5mJ
Pulse length:	typ. 2ns
Bandwidth:	200 MHz
Spectral Purity:	> 99.8%
Pump-Laser:	532 nm, seeded,
Pump Energy:	5-10 mJ,
Repetition Rate:	up to 100Hz

Radiant Dyes Laser Acc. GmbH

Friedrichstr. 58, Germany-42929 Wermelskirchen

☎ ++49 2196-81061 + 92685, Fax ++49 2196-3422

<http://www.radiant-dyes.com> E-mail: info@radiant-dyes.com