

LASER SYSTEMS

PULSED Nd:YAG LASERS

- Pulse energy up to 1.5 J
- Flat top beam profile
- PRR up to 100 Hz
- VIS and UV Harmonic generators
- MM, TEM₀₀, SLM operation modes

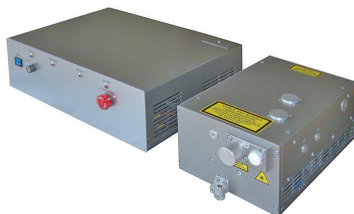
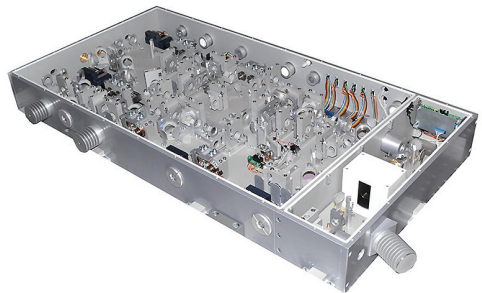


FEMTO- & PICOSECOND LASERS

- Pulsewidth from 120 fs to 10 ps
- Output power up to 10 W
- VIS and UV harmonic generators
- Laser diode pumping
- Tunable picosecond laser systems

TUNABLE LASERS

- Ti:Sapphire lasers, OPO and DFG systems
- Linewidth up to 0.1 cm⁻¹
- 0.2 ... 20 μm tuning range
- Pulse energy up to 100 mJ



DPSS LASERS

- Compact and dustproof design
- Air cooling
- Pulsed energy up to 200 mJ at 1064 nm/20 Hz
- Output power up to 3W at 355 nm/50 kHz
- VIS and UV Harmonic generators