

The First Picosecond Mini Lasers in the Market!

NEW

Gain-Switched
1064 nm
Picosecond
Mini Laser
ANGIS

Diode Pumped
Sub-Nanosecond
Passively or Actively
Q-Switched **880 nm**
Mini Laser
AGRIUS

FEATURES

- > 1 μJ pulse energy (>100 μJ after the First Amplification Stage)
- > Short pulse duration < **50 ps** (<20 ps available)
- > **No Semiconductor Modulator (SESAM), no Mode Locking**
- > Repetition Rate up to **10 kHz**
- > **Ultra-compact**
- > Passively or Actively Q-switched 880 nm Pump Laser
- > Single 808 nm Pump Source for 880 nm Pump Laser and for 1064 nm Preamplifier
- > **Series Production**

FEATURES

- > True Three Level Nd doped Laser
- > 10 μJ pulse energy at **880 nm**
- > Short pulse duration < **1 ns** (Passively QS) and < **0.5 ns** Actively QS)
- > Repetition Rate up to **10 kHz**
- > **Ultra-compact**
- > Second Harmonics **440 nm**
- > **Series Production**

