

Automated Second Harmonic Generator



FLINT-FL2 with integrated HG

515 nm output

Automated harmonic selection

Integrated into the system

Industrial-grade design

Specifications

Model	FL1	FL2-SP	FL2			
Available harmonic	Refer to HIRO		2H			
Pump repetition rate			11 MHz	40 MHz	76 MHz	
Maximum pump power			7 W	20 W		
Center wavelength			515 ± 10 nm			
Conversion efficiency ¹⁾			> 30%			
Polarization			Linear, horizontal			

¹⁾ Conversion efficiency specified at maximum power.

