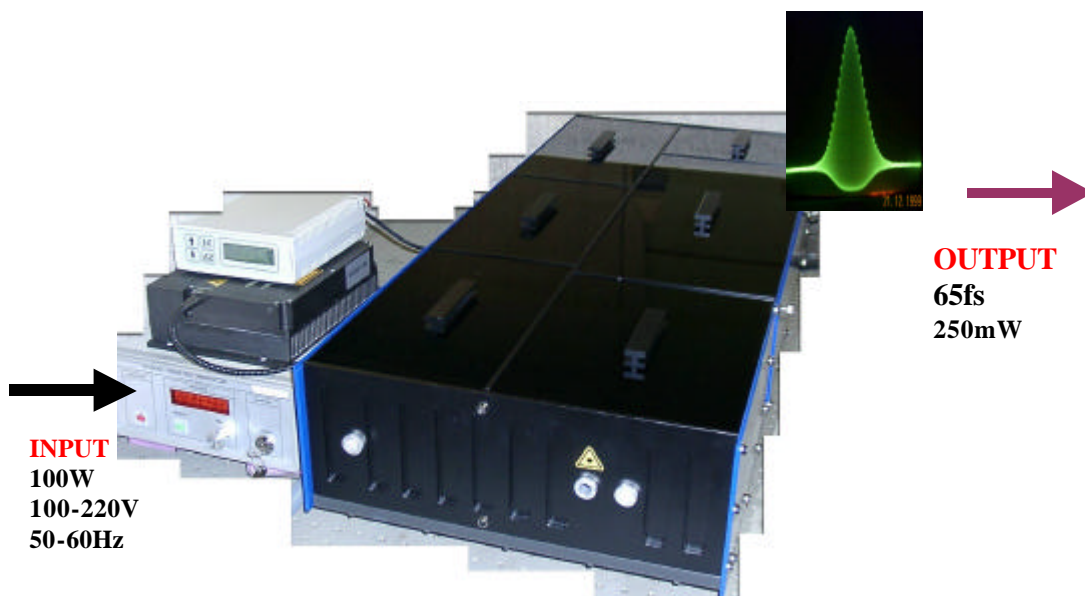


Femtosecond Cr:Forsterite Laser

ALL SOLID STATE



SPECIFICATIONS

Parameter	Model SciCRF-65P
Pulse Width (FWHM)	<65fs
Tuning Range	1230 – 1270nm
Output Power	180 – 250mW*
Pump Laser	Ytterbium Fiber Laser
Pump Power	6 – 10W
Repetition Rate	120/76 MHz
Output stability, typical	<2% rms
Beam quality	TEM ₀₀
Polarization, linear	Horizontal
Beam divergence	<2mrad
Crystal Cooling	Thermoelectric

* - depends on the pump power and operating temperature



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