



Femtolite F-100

Higher power for demanding applications

Erbium-doped fiber-based femtosecond laser

- Exceptionally clean, short pulses
- Compact laser head
256 x 193 x 88 mm
- Turnkey and maintenance free
- No water cooling

Preliminary Specifications

Center wavelength:	810 nm
Average power:	100 mW
Emission bandwidth (FWHM):	12 nm (typical)
Pulse duration (FWHM):	< 150 fs *
Repetition rate:	75 MHz

The above specifications may be changed without notice.

* Assuming Gaussian

compact • reliable • turnkey