

Femtolite Ultra

The new generation

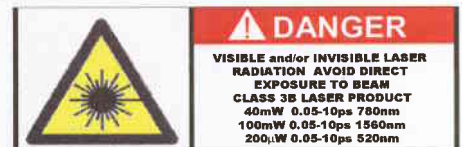
Erbium doped fiber-based femtosecond oscillator and amplifier

- Highly stable output
- Ultracompact laser head (145 x 98 x 40 mm)
- Turnkey and maintenance free
- Air-cooled, no need for external cooling
- Repetition rate: 50 MHz
- Rugged construction complies with IEC 60068-2-27 and 60068-2-6 for vibration and shock.

Model number	Center wavelength (nm)	Average power (mW)	Pulse width (fs)
Type AX (780 nm output)			
AX-20	780	20	100
Type BX (1560 nm output)			
BX-60	1560	60	100
Type CX (780 and 1560 nm dual wavelength output)			
CX-20	780	20	100
	1560	25	100
Type FX (800 nm output)			
FX-10	800	10	120

For prototype model, please contact us

The above specifications may be changed without notice.



compact • reliable • turnkey

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