



YFQCW-150-SM-H050HA

Average power	CW 300 / P 150	W
Peak power	1500	W
Single pulse energy	15	J
Central wavelength	1080 ± 2	nm
Spectral width @3dB	< 5	nm
Power adjustment range	10 - 100	%
Maximum modulation frequency	20	kHz
Pulse width range	0.02-50	ms
Laser switching ON/OFF time	< 15	μ s
Output power instability	< 3	%
Beam quality M2	< 1.25	/
Polarization direction	Random	/
Indicator light	Yes	/
QBH divergence angle (full angle)	<120	mrad
Delivery cable length	5	m
Power supply voltage	220	V
Working current (Peak)	<16	A
Operating temperature	0-40	°C
Storage temperature	0-60	°C
Cooling method	Air cooling	/
Laser dimension(handles included)	439*431*164	mm ³
Net weight	<35	kg