





Model	Power	Frequency	Wavelength	Beam Diameter	Spot Size	Depth of Penetration	Temperature	Material
Z micro / M800 / M500 / M600 / M500	30000 - 450000mW	850 1797 TYP	1.0 - 1.60um	10mm	10mm	0.28mm (2.8g/cm)	0.08 - 0.20MPa (0.8 - 2.0g/cm)	Class B
M micro	30000 - 450000mW	850 1797 TYP	1.0 - 1.60um	12mm	12mm	0.28mm (2.8g/cm)	0.08 - 0.20MPa (0.8 - 2.0g/cm)	Class B
S-Max pico	30000 - 450000mW	850 1797 TYP	1.0 - 1.60um	9mm	21mm	0.28mm (2.8g/cm)	0.08 - 0.20MPa (0.8 - 2.0g/cm)	Class B
Pana-Max2	30000 - 450000mW	850 1797 TYP	1.0 - 1.60um	10mm	25mm	0.25 - 0.30MPa (2.5 - 3.0g/cm)	0.10 - 0.20MPa (1.0 - 2.0g/cm)	Class B
PAP / PAP2 / FXP	30000 - 450000mW	850 1797 TYP	1.0 - 1.60um	10.5mm	25mm	0.25 - 0.30MPa (2.5 - 3.0g/cm)	0.10 - 0.20MPa (1.0 - 2.0g/cm)	Class B