

# SMARTRION YAG

## LONG PULSED Nd:YAG LASER



## LONG PULSED Nd:YAG

Dual Wavelength	1064nm
Laser Type	Long Pulsed Nd:YAG
Beam Delivery	Lens-coupled optical fiber with Handpiece
Aiming Beam	<5 mW @ 532 nm
Energy	Long Pulsed Nd:YAG : 90 J
Fluence Max.	1273 J/cm <sup>2</sup> at Nd:YAG
Pulse Width (ms)	0.5 ms - 100 ms
Pulse Rate (Hz)	0.5-7Hz
Display System	10.2 " Touch LCD GUI
Spot Size	3, 5, 7, 10, 12, 15, 18, 20, 22 mm
Emission Control	Footswitch
Cooling Type	Cryo Air Cooling
Dimensions (mm)	105(W)x50(D)x110(H) cm
Weight (kg)	100kg
Electrical rating	10kVA (AC 220 ~ 230 V, 50/60 Hz)