

## Smart cube diode laser

### SPECIFICATIONS

#### Diode Laser

- \*Type of laser LED
- \*Wavelength 808 nm or combined 755nm-808nm-1064nm (ALL IN ONE)
- \*Laser Energy 1-170 Joules
- \*Pulses Duration 1-200ms (max.400 ms)
- \*Maximum Frequency 1-20 Hz up to 20 shots per second.
- \*Laser Source Power 1500W
- \*Spot size 12 mm \* 20 mm

### GENERALS

- \*System of cooling: Semi-conductor, airflow and water cycle integrated Chiller TEC Cold System
- \*Crystal Sapphire
- \*Parameter Display Touch Screen 10.4" LCD
- \*Input Power 2200 W
- \*Power line AC220V, (+-22V, 50-60Hz +- 1HZ)
- \*Security System: Power Start Safety Button and Emergency Stop Bottom
- \*Certificates: CE and ROHS
- \*Accessories Professional Safety Goggles and User Safety Goggles

### MACHINE WEIGHT AND MEASURE

Wide: 32cm

Deep: 36cm

High: 76.5 cm

Weight 49 Kg

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