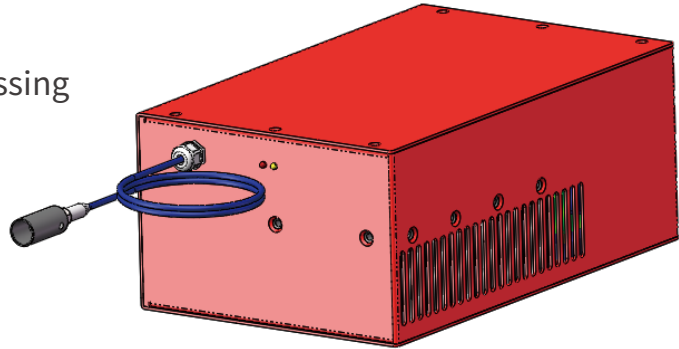


450nm 30W 50μm Fiber Coupled High Power Laser

Product Description

Blue light diode laser: using for laser processing and other applications



Product Characteristics

- Different power outputs can be customized according to customer requirements
- Using 50μm core fiber
- Software control out of the light easy to expand the application

Specifications

Parameter Unit	Unit	Parameter	Parameter Unit	Unit	Parameter
Laser Type		30W Laser Source	Beam Emission Control		Internal / External Control Analog Quantity
Model Number		L0450030YD	Power Regulation Mode		GUI
Wavelength	nm	450	Operating Temp.&Rh	°C	20~30; <80%
Center Wavelength Deviation		±10	Dimension	mm	245×100×154
Average Power	W	30	Weight	kg	≈3.4
Distribution Demand	V	48	Cooling		Air Cooled
Average Power Consumption	W	100			