

DATA SHEET

FC-W-880A/20~50W

HIGH POWER FIBER COUPLING **DIODE LASER SYSTEM AT 880 nm**

The FC-W-880A series (Fiber Coupling Laser System) have integrated laser diode, fiber coupling optics, laser power supply, LD current and temperature control in ONE box. Its compact dimension and convenient functions, such as power adjustment, temperature control, LED display etc, make it very suitable for pumping, scientific research, industrial and medical applications.









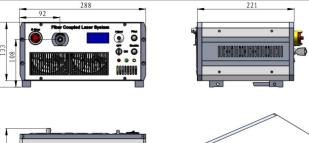
SPECIFICATIONS

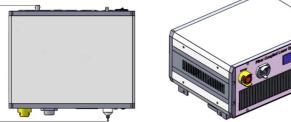
FC-W-880A
880±3
CW
> 20,30,, 50
<2%, <1%, <0.5%
Available on request
400
0.22
SMA905
2
Diode current
10~40
TTL or Analog with 1Hz-1kHz 1kHz-10kHz, 10kHz-30kHz optional
100-240VAC, 50 to 60 Hz
Air Cooled
10000
1 year





FC-W-880A





288 (L) ×264 (W) ×148 (H) mm³, 7.1 kg