



Portable Power Systems

Model PPS-200-5A High-Power Laser Diode Driver



Specifications:

Current	0-200 Amps pulsed* or 120 Amps CW
Compliance Voltage	5V other voltages available upon request
Internal Frequency	1Hz – CW
Rise Time	15uSec
Output Current Range	0-200 Amps
Control	Analog control
Fault Indicators	Interlock
Safety Features	Shunt for Laser
LCD Display	3 ½ Digit Aqua
Power Supply Input	85-264 VAC single phase
Power Consumption	Varies with Model
Dimensions	132mm H X 483mm W X 374.5mm D
Weight	~ 22 Lbs.
Operating Temperature	0-50 Deg. C.
Storage Temperature	-20 to 70 Deg. C.
Humidity (Non-Condensing)	0-90%

*User supplied TTL level pulse required for pulsed operation.



Portable Power Systems Inc. 4583 E. Sundance Ave. Gilbert, AZ. 85297
Ph. 480-988-0993 Fax. 480-988-0993
Web. www.pwrsys.com Email: sales@pwrsys.com

