



Beckman PPS300



40V, 7.5A DC Power Supply

Power Supply is capable of supplying maximum voltage at maximum current rating.

- Output Voltage (max): 40V DC
- Output Current (max): 7.5A

Manual Mode of operation, all the basic functions may be independently controlled via the front panel keyboard and metered LCD display. Parameters:

- Output Voltage
- Output Current
- Current Limit
- Delta Voltage
- Overvoltage Protection Limit
- Enable/Disable the Output
- GPIB Address

Delta V Mode of Operation

Output voltage may be incremented or decremented in process steps.

Delta T Mode of Operation

Up to 200 distinctive outputs may be programmed and stored in EEPROM memory within the power supply. Using the start / stop capability, up to 2000 hours of voltage fluctuations, output currents and time durations may be automatically recalled and implemented.

Remote Mode

When operated remotely, the supply can be both a listener and a talker. Using an external controller, you can instruct the supply to send measurement and status data back through the GPIB.

Specifications

- AC Input Line: 120V
- Power Consumption: 520 W
- Weight: 28.63 lb.