



600W Single Output Laboratory Grade DC Power Supply

Dual Action Voltage and Current Control

Push knob for fine and coarse tuning

Features:

- 0 to 30V, 20A adjustable output switching mode power supply
- Remote Control for output Voltage/Current and On/Off
- Two user-defined Voltage and Current presets and one 13.8V/20A factory preset
- Automatic Constant Current and Constant Voltage crossover
- Dual 3-Digit LED displays
- High RFI immunity and excellent EMI
- Thermostatic Control Fan from zero to full speed
- Over voltage, over-temperature, and short circuit protection
- Low profile and small footprint
- Complete with power cord



| Specifications | Range |
|-------------------------|-------------------------------------|
| Output Voltage (Res.) | 1 to 30V (100mV) |
| Output Current (Res.) | 1 to 20A (100mA) |
| Basic accuracy | ±(0.5%+2 digits) |
| Load Voltage Regulation | 50mV |
| Line Voltage Regulation | 20mV |
| Load Current Regulation | 100mA min |
| Line Current Regulation | 50mA min |
| Ripple and Noise | <5mVrms |
| Power | 382275 - 120VAC, 50Hz/60Hz |
| | 382276 - 230V, 50Hz/60Hz |
| Dimensions | 7.9 x 3.5 x 8.5" (200 x 90 x 215mm) |
| Weight | 5.7lbs (2.6kg) |

Ordering Information:

| 382275 | Laboratory Grade Switching Mode DC Power Supply (120) | V) |
|--------|---|----|
| 382276 | Laboratory Grade Switching Mode DC Power Supply (230) | V) |

(