

3015B □ 3032B

Dual Output Power Supplies with Digital Displays

- Noise free output for servicing RF equipment
- Energy saver design allows cooler operation at all output levels for better stability and operating life
- Excellent line and load regulation characteristics
- Fully isolated outputs for series or parallel operation
- Coarse and Fine voltage controls
- Each output has two 3 digit LED read-outs for monitoring voltage and current
- Front Panel LEDs indicate constant voltage or constant current operation and overload condition



3015B



3032B

SPECIFICATIONS

[3015B]

Outputs 1 and 2

Volts: 0 to $\pm 30V$ DC

Amps: 0 to $\pm 1.5A$

Constant Voltage Mode:

Load and Load Regulation: $0.02\% + 2mV$

Ripple and Noise: $< 1 mV$ RMS

Constant Current Mode:

Load Regulation: $\leq 0.05\% + 5mA$

Line Regulation: $\leq 0.05\% + 0.25mA$

Ripple and Noise: $\leq 2mA$ RMS

Digital Display Resolution:

Volts: 100mV Current: 10mA

Accuracy: $\pm (0.5\% + 3 D)$

General Specifications

Operating Temperature: 0 to $35^{\circ}C$

AC Input Volts: 120V/220V

Power Consumption: 150VA, 50/60Hz

Size: 6.3" H \times 5" W \times 13" D

Weight: 16.5 lbs.

Supplied Accessories: Manual, Line cord, Shorting bar, Leads (2 sets)

[3032B]

Outputs 1 and 2

Volts: 0 to $\pm 30V$ DC

Amps: 0 to ± 3 Amps

Constant Voltage Mode:

Load and Load Regulation: $0.02\% + 2mV$

Ripple and Noise: $< 1 mV$ RMS

Constant Current Mode:

Load Regulation: $\leq 0.05\% + 5mA$

Line Regulation: $\leq 0.05\% + 0.25mA$

Ripple and Noise: $\leq 2mA$ RMS

Digital Display Resolution:

Volts: 100mV Current: 10mA

Accuracy: $\pm (0.5\% + 3 D)$

General Specifications

Operating Temperature: 0 to $35^{\circ}C$

AC Input Volts: 120V/220V

Power Consumption: 300VA, 50/60Hz

Size: 6.3" H \times 5" W \times 13" D

Weight: 20 lbs.

Supplied Accessories: Manual, Line cord, Shorting bar, Leads (2 sets)