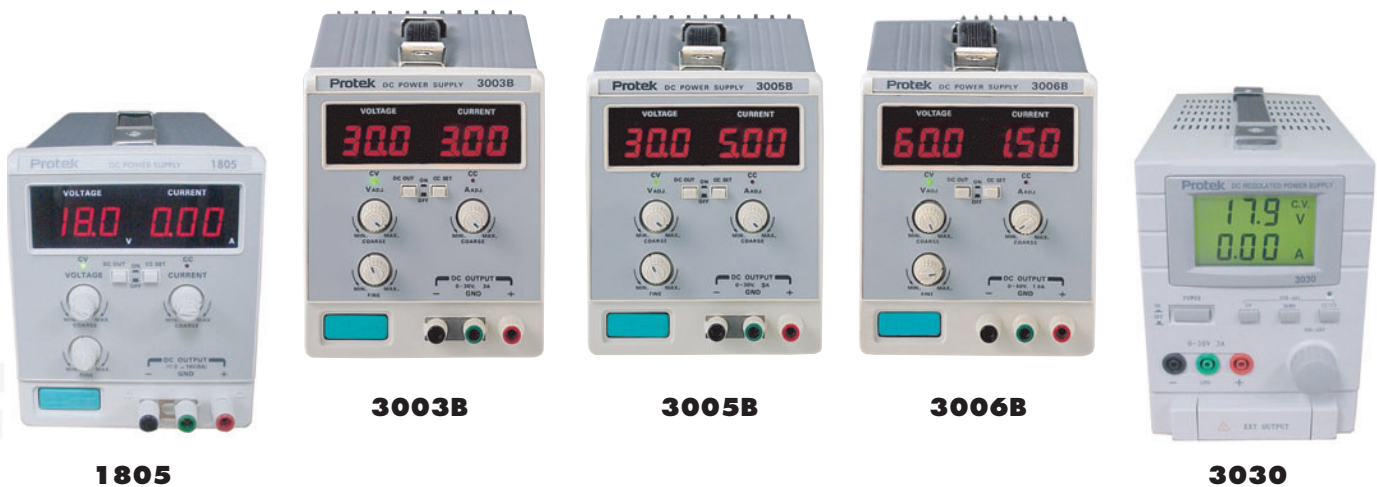


- Constant Voltage or Constant Current operation
- Excellent load, line and ripple specifications
- Fully isolated outputs allow for series connections
- Coarse and fine controls for accurate voltage and current settings
- 10-turn voltage control for precise voltage setting (3030)
- Large LCD display with back light (3030)
- Indicators for constant voltage, constant current and overload operation
- Noise free linear technology for servicing RF circuits and high sensitivity amplifiers
- 3 Digit LED display for both current and voltage



SPECIFICATIONS

[1805]

Output Volts: 0 to ± 18 V DC
 Output Amps: 0 to ± 5 Amps
 Constant Voltage Mode:
 Load Regulation: 0.05% + 5.6mV
 Line Regulation: 0.05% + 5.6mV
 Ripple and Noise: 0.5mV RMS
 Constant Current Mode:
 Load Regulation: 0.05% + 20mA
 Line Regulation: 0.05% + 8mA
 Ripple and Noise: 5mA RMS
 Digital Display:
 Resolution: 3 digit red LED
 Volts: 100mV \pm (0.2% + 2D Accuracy)
 Amps: 10mA \pm (1% + 3D Accuracy)
 General Specifications
 AC Input Voltage: 115V / 230V selectable
 Power Consumption: 170VA
 Operating Temperature: 0 to 32°C (32 to 90°F)
 Size: 6.3" H x 5.0" W x 13.0" D
 Weight : 15 lbs
 Supplied Accessories: Manual, Power cord, Test leads

[3003B / 3005B / 3006B]

Output Volts:
 0 to ± 30 V DC (3003B, 3005B)
 0 to ± 60 V DC (3006B)
 Output Amps:
 0 to ± 3 Amps (3003B)
 0 to ± 5 Amps (3005B)
 0 to ± 1.5 Amps (3006B)
 Constant Voltage Mode:
 Load and Line Regulation: 0.02% + 2mV
 Ripple and Noise: 1mV RMS
 Constant Current Mode:
 Load Regulation: 0.05% + 5mA
 Line Regulation: 0.05% + 0.25mA
 Ripple and Noise: 2mA RMS
 Digital Display Resolution:
 Volts: 100mV; Amps: 10mA
 Accuracy: \pm (0.5% + 3D)
 General Specifications
 AC Input Voltage: 120V / 220V selectable
 Power Consumption:
 190VA (3003B, 3006B)
 33VA (3005B)
 Operating Temperature: 0 to 32°C (32 to 90°F)
 Size: 6.3" H x 5.0" W x 13.0" D
 Weight : 15 lbs
 Supplied Accessories: Manual, Power cord, Test leads

[3030]

Output Volts: 0 to ± 30 V DC
 Output Amps: 0 to ± 3 Amps
 Constant Voltage Mode:
 Load Regulation: 0.2% + 3mV
 Line Regulation: 0.2% + 3mV
 Ripple and Noise: 0.5mV RMS
 Constant Current Mode:
 Load Regulation: 0.3% + 3mA
 Line Regulation: 0.3% + 3mA
 Ripple and Noise: 3mA RMS
 Digital Display Resolution:
 Resolution: 3 digit red LED
 Volts: 100mV \pm (0.2% + 2D Accuracy)
 Amps: 10mA \pm (1% + 3D Accuracy)
 General Specifications
 AC Input Voltage: 120V / 220V selectable
 Power Consumption: 160VA
 Operating Temperature: 0 to 32°C (32 to 90°F)
 Size: 7.5" H x 5.1" W x 11.0" D
 Weight: 11 lbs
 Supplied Accessories: Manual, Power cord, Test leads