

- Connect two supplies in parallel to double the current output
- Connect two supplies in series to double the voltage output
- New compact style
- Reliable, Durable
- Operate continuously at full load without overheating
- **■** Fully overload protected
- Coarse and fine voltage controls
- Great regulation
- **Low ripple**
- Constant voltage or constant current operation
- Continuously monitor voltage and current output on two meters

•	1620A	1621A	1622A	1623A	1626A	models 1627A
Output Voltage	0-18V	0-18 V	0-60 V	0-60 V	0-30 V	0-30 V
Output Current	0-5A	0-5A	0-1.5 A	0-1.5 A	0-3 A	0-3 A
Constant Voltage Operation Voltage Regulation Line (120VAC +10%, -6%) Load (no load - full load) Recovery Time Ripple & Noise Temperature Coefficient	≤0.02% + 3mV ≤0.02% + 3mV ≤500ms ≤1mVrms <300ppm/°C					
Constant Current Operation Adjustable Current Range Current Regulation Line (120VAC +10%, -6%) Load Current Ripple	0-100% ≤0.02% + 3mA ≤0.02% + 3mA ≤3mA					
Metering Type Voltmeter Range Voltmeter Accuracy Ammeter Range Ammeter Accuracy	Analog 0-18V ±7% FS 0-5 A ±7% FS	3-digit LED 0-18V ±2% + 2 digits 0-9.99 A ±2% +2 digits	Analog 0-60V ±7% FS 0-3 A ±7% FS	3-digit LED 0-60V $\pm 2\% + 2$ digits 0-9.99 A $\pm 2\% = 2$ digits	Analog 0-30V ±7% FS 0-3 A ±7% FS	3-digit LED 0-30V ±2% +2 digits 0-9.99 A ±2% +2 digits
Overload Protection	Current, limiting, reverse polarity, overvoltage, short circuit					
Power Requirements	120VAC ±10%, 60Hz (120/220/230/24CVAC ±10%, 50/60Hz version available)					
Power Consumption	210W	220W	210W	220W	210W	220W
Operating Temperature	32° to 104°F (0° to 40°C), ≤75% R.H.					
Storage Temperature	5° to 158°F (-15° to +70°C), ≤85% R.H.					
Dimensions (HxWxD)	8.07 x 4.53 x 10.63" (205 x 115 x 270 mm)					
Weight	13.2 lbs. (6 kg)	16.3 lbs. (7.4 kg)	13.2 lbs. (6 kg)	16.3 lbs. (7.4 kg)	13.2 lbs. (6 kg)	16.3 lbs. (7.4 kg

**Accessories** 

One Year Warranty

