



Universal AC Power Source + AC Power Analyzer

Front (100W) and Rear (2000W) Universal Output Sockets For High Resolution Power testing to 10mW

Features:

- · Low Power, high resolution front panel output with variable voltage and frequency
- HighPower rear panel output supplies line frequency and voltage
- Low Power Measurement (10mW to 100W) for testing power consumption of small devices or standby power at different voltages and frequencies
- High Power Measurement with Harmonics measurements 100mW to 1000W @ 110V or 100mW to 2000W @ 220V
- Power Quality Measurement (Watts, Power Factor, Voltage, Current, Harmonics)
- Cost Function calculates cost per day, month, and year
- 99 memory locations for preset voltage and frequency output settings
- Standby and Operation button
- User-programmable Over Current Protection (current limiting)
- Programmable through the built-in RS-232 interface
- Data acquisition mode captures readings to your PC with a user-programmable sampling rate of 2 to 65,535 seconds
- Complete with AC power cord, RS-232 to USB cable and software



Count for James 19 10 10 10 10 10 10 10 10 10 10 10 10 10	0 0
REAR	111.1
13	0.276
	60.00
	0.609
121	30.66
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Transmission Transmission	24.30
319	

Ordering Information:

......Universal Power Supply + Power Analyzer

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The Right Source For Your Test & Measurement Needs

Range Accuracy Front Panel Output Voltage 85 to 250V (adjustable) 0.1V ±0.1Hz **Output Frequency** 45 to 65Hz (adjustable) 0.01Hz Power 10mW to 100W 0.1mW $\pm(1\% + 0.05W)$ **AC Current** 5mA to 1.5A 0.1mA ±1% Power Factor 0 to 1 0.001 ±0.04 Rear Panel Output Voltage line voltage 0.1V Output Frequency line frequency 0.01Hz ±0.1Hz 100mW to 2000W 0.1mW $\pm (1\% + 0.5W)$ Power AC Current 5mA to 10A 0.1mA 0 to 1 0.001 ±0.04 Power Factor Harmonics (in amps) 1 to 50th order 0.1mA ±1.4% (1-10th) 0.0 to 999.9% 0.1% 110 or 220V; 45 to 65Hz Input Power Source Dimension 12 x 10.2 x 5.9" (305 x 260 x 151mm) Weight 21.8lbs (9.9kg)

Resolution

Specifications