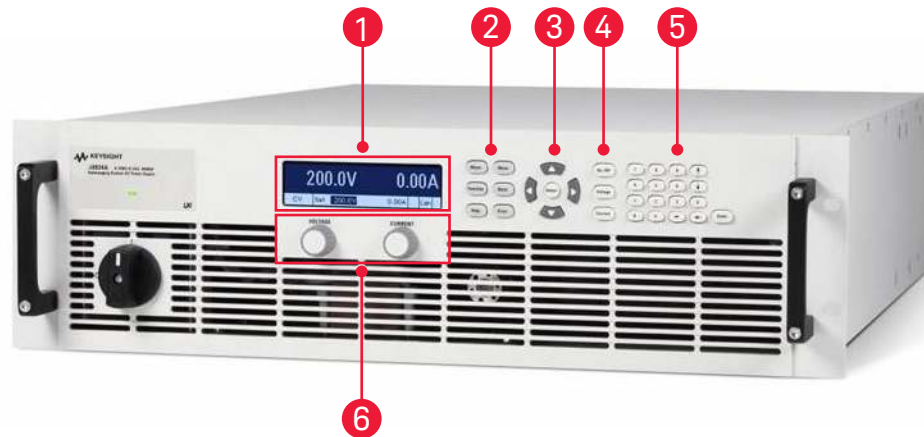


Keysight N8900 Autoranging System DC Power Supplies

Family of 5 kW, 10 kW, and 15 kW autoranging, single-output DC power supplies



Key features

- Autoranging output – does the job of multiple power supplies!
- 5 kW, 10 kW, and 15 kW maximum output power
- Up to 1500 V and up to 510 A
- 14 different voltage, current, and power combinations available in 208 VAC or 400 VAC (28 total models)
- Just the right amount of performance at just the right price
- Easily parallel units to create “one” power supply with > 100 kW of power
- Built-in voltage and current measurement
- High power density, 15 kW in only 3U (5.25”/13.34 cm)
- Protection from over-voltage, over-current, and over-temperature
- LAN (LXI Core), USB, GPIB, and analog interfaces all standard

1. Bright LCD display, view output, status indicators and settings
2. System keys for easy access to front panel menus and settings
3. Navigation keys
4. Output keys
5. Numeric entry keys
6. Knobs for easy V and I adjustments



| Model | N8920A/ N8940A | N8921A/ N8941A | N8923A/ N8943A | N8924A/ N8944A | N8925A/ N8945A | N8926A/ N8946A | N8928A/ N8948A | N8929A/ N8949A | N8930A/ N8950A | N8931A/ N8951A | N8932A/ N8952A | N8934A/ N8954A | N8935A/ N8955A | N8937A/ N8957A |
|--------------------------|---|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| DC output ratings | | | | | | | | | | | | | | |
| Voltage | 80 V | 200 V | 500 V | 750 V | 80 V | 200 V | 500 V | 750 V | 1000 V | 80 V | 200 V | 500 V | 750 V | 1500 V |
| Current | 170 A | 70 A | 30 A | 20A | 340 A | 140 A | 60 A | 40 A | 30 A | 510 A | 210 A | 90 A | 60 A | 30 A |
| Power | 5 kW | 5 kW | 5 kW | 5 kW | 10 kW | 10 kW | 10 kW | 10 kW | 10 kW | 15 kW | 15 kW | 15 kW | 15 kW | 15 kW |
| Interface | GPIB, USB, LAN (LXI Core), Analog | | | | | | | | | | | | | |
| AC input | N8920A to N8937A: 208 VAC (187 to 240 VAC) N8940A to N8957A: 400 VAC (340 to 460 VAC) 5 kW models: 1 phase line-to-line 10 kW and 15 kW models: L1, L2, L3, PE | | | | | | | | | | | | | |
| Features | Master/Slave (Group) operation 10 store/recall states Web server | | | | | | | | | | | | | |

Options and accessories
None

www.keysight.com/find/N8900

Three-Year Warranty



www.keysight.com/find/ThreeYearWarranty

Keysight's commitment to superior product quality and lower total cost of ownership. The only test and measurement company with three-year warranty standard on all instruments, worldwide.

Keysight Assurance Plans



www.keysight.com/find/AssurancePlans

Up to five years of protection and no budgetary surprises to ensure your instruments are operating to specification so you can rely on accurate measurements.