



MODERNIZATION SOLAR

Portable regulated DC power supply





Overview

What is a 0-10a DC regulated power supply?

Variable 0-10A, 0-30V output DC regulated power supply is single output, high precision and high reliability, 110 or 220V \pm 10% AC input, 4 LED digital display with accuracy of +/-0.5%. This portable and adjustable power supply designed with grounding port for prevent the tester repairing your electronic workshops from current leakage.

What is a variable DC power supply?

This variable DC power supply is a very stable, regulated DC power supply. It has the characteristics of low ripple and noise, high accuracy, high reliability, perfect overload and short circuit protection circuits, and it is especially suitable for laboratory, school and electronic maintenance. Designed for laboratory and industrial use.

What is the difference between AC regulated and DC regulated power supply?

The difference between AC regulated power supply and DC regulated power supply is that DC power will not change, while AC power supply has a change cycle, AC voltage $E = EM\sin\omega T$, EM is the peak value of AC voltage, i.e. the maximum value, while DC voltage is constant, AC power supply also has an effective value.

Why is a DC regulated power supply better than a liner power supply?

Due to the use of a more compact circuit board, this DC regulated power supply is also more compact under the conditions of richer functions and higher accuracy, the performance is beyond linear power supply. Compared with liner DC power supply, more compact, lighter, portable and Compact and the size is only 9.0inx5.9inx3.1in



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[Adjustable DC Power Supply \(0-30 V 0-10 A\) with Output ...](#)

Apr 28, 2020 · This variable DC power supply is a very stable, regulated DC power supply. It has the characteristics of low ripple and noise, high accuracy, high reliability, perfect overload and ...

[Portable regulated dc power supply](#)

Oct 25, 2024 · Source the right switching power supply. With Alibaba 's catalogue it's easy to find a portable regulated dc power supply or any other switching power supply models.



[Adjustable DC Power Supply \(0-30 V 0-10 A\) ...](#)

Apr 28, 2020 · This variable DC power supply is a very stable, regulated DC power supply. It has the characteristics of low ripple and noise, high ...

[FNIRSI DPS-150 Laboratory DC Power Supply CNC ...](#)

FNIRSI DPS-150 Laboratory DC Power Supply CNC Adjustable 30V 5A Digit Display Mini Portable Regulator Switching Power Supply 4.9 229 Reviews ? 1,000+ sold US \$42.33 53% off ...



FNIRSI® DPS-150 Programmable Mini Portable DC Adjustable Power Supply ...

The FNIRSI-DP150 is a high-performance adjustable DC power supply launched by our company. It features a Type-C input interface and multiple power supply modes, allowing for precise ...



[FNIRSI® DPS-150 Mini DC Adjustable CNC Programmable ...](#)

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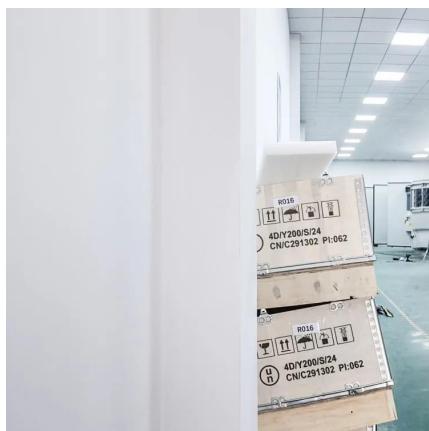
[10A 30V 300W Variable DC Power Supply](#)

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10A 30V 300W Variable DC Power Supply

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FNIRSI® DPS-150 Programmable Mini ...

The FNIRSI-DP150 is a high-performance adjustable DC power supply launched by our company. It features a Type-C input interface and ...

Design of Portable Multiple Outputs Adjustable DC Power Supply

Nov 10, 2024 · Adjustable DC power supplies are essential tools in electronic laboratories, offering precise control over voltage (CV mode) and current (CC mode) to meet various testing ...



FNIRSI DPS-150 DC Power Supply Variable, 0-30V 0-5A ...

Aug 30, 2024 · FNIRSI DPS-150 DC Power Supply Variable, 0-30V 0-5A Adjustable DC CNC Power Supply with 4-Digit IPS Display,



Variable Power Supply (Adjustable Power Supply)

A variable power supply provides precise, adjustable voltage and current for circuit testing, device validation, and troubleshooting. With clean, stable output and real-time control, it ensures ...



FNIRSI® DPS-150 Mini DC Adjustable CNC Programmable Regulated ...

Nov 11, 2025 · FNIRSI® DPS-150 is a compact, programmable, and high-performance DC regulated switching power supply designed for precision, efficiency, and user flexibility. Ideal ...

FNIRSI® DPS-150 Mini DC Adjustable CNC Programmable Regulated ...

The FNIRSI-DP150 is a high-performance adjustable DC power supply launched by our company. It features a Type-C input interface and multiple power supply modes, allowing precise ...



FNIRSI DPS-150 DC Power Supply Variable, 0-30V 0-5A Adjustable DC ...

Aug 30, 2024 · FNIRSI DPS-150 DC Power Supply Variable, 0-30V 0-5A Adjustable DC CNC Power Supply with 4-Digit IPS Display,



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