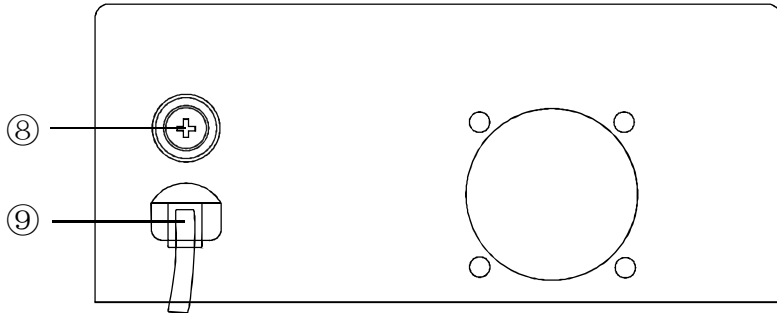


■ PART NAMES AND FUNCTIONS

Rear View



- 8) Fuse: 5A
- 9) Input power cable: 110VAC

■ Notice

- 1) Store this unit in a dry well-ventilated and clean place.
- 2) Cut off input supply when maintenance.
- 3) Be careful to the heat when the power supply is high current outputting, pay attention to ventilation.
- 4) Caution: If this unit have any trouble, the output may rise over max. Rated voltage! Care for load to prevent against damage.
- 5) The ground terminal of power cord must be grounded reliably to ensure using safety.

DC SWITCHING POWER SUPPLY



9615PS

Thank you for purchase of the 9615PS DC switching power supply. In order to use of its utility fully, please read this manual before using and keep the manual well for reference when you have any doubt in using.

■ General

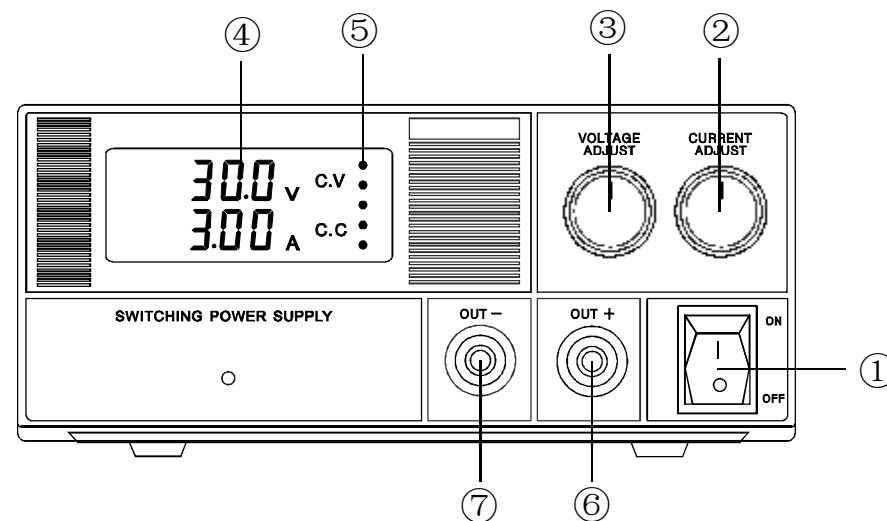
The series are DC Switching power supply with accuracy 3 digital meter . The output voltage can be adjusted from 0 to 30V and the output current is from 0 to 3A.

■ Specifications

- 1) Input Voltage: AC 110V \pm 10% 60Hz \pm 2Hz
- 2) Output Voltage: 0~30V (conti.adj.)
- 3) Output current: 0~3A(conti.adj.)
- 4) Supply Regulation: $CV \leq 2 \times 10^{-4} + 5mV$
- 5) Load Regulation: $CV \leq 2 \times 10^{-3} + 5mV$
- 6) Ripple: 200mVp-p
- 7) Protection: Current Limit
- 8) Meters Indicator accuracy:
3digital meters accuracy:
Voltmeter: LCD+ / - 1%+2Digits
Ammeter: LCD+ / - 1%+2Digits
- 9) Operation Ambient
Temperature: 0°C~40°C
Humidity: <RH80%
Atmosphere Pressure: 86kPa~104kPa
- 10) Operating Time: 8hr.conti.
- 11) Size: 155×73×180mm

■ PART NAMES AND FUNCTIONS

Front View



- 1) Power switch: Turns the unit on and off
- 2) Current Adjustment Knob
- 3) Voltage Adjustment Knob
- 4) 3 Digital Meter: Displays the voltage or current
- 5) Current indication
- 6) Output Positive Terminal
- 7) Output Negative Terminal