

Features

1. DC Power Supply

- upholds high precision and great stability.
- Values of voltage and current continuously are adjustable from zero to rated value.
- Constant voltage and current are in automatic conversion; arbitrary point within the range will be made in determining the limits and conservation spot.
- Voltage and current are displayed on digital LED at the same time.

2. DC Power Supply provides super current DC power supply

3. DC Power Supply has perfect protection circuit;

Application

DC Power Supply is widely used in various environment such as institutions laboratories, automated test equipment, electronic test equipment, factory production line ect.

Specification

Technical Specifications

Rated operating conditions

Input Supply Voltage:	220V \pm 10% 50Hz
Rated output voltage:	0~15V
Rated output current:	Max 1A
Rated output power:	15W
Meter display resolution:	2.5%
Ripple and Noise:	\leq 1mVRMS
Function:	Restore function, cutoff protection

Regulators work status

Output Voltage:	0 ~ 15V continuously adjustable between
Power stability:	\leq 0.01%+5mV
Load stability:	\leq 0.01%+2mV
Recovery time:	\leq 100us(Maximum current \leq 3A)
Steady flow of work status	
Output Current:	Continuously adjustable between 0 ~ 1A
Power stability:	\leq 0.2%+5mA
Load stability:	\leq 0.2%+10mA

Packing specifications

Body weight:	1.3kg
The box size:	17.4* 9 * 15 cm
Packing size:	76*28.5*46cm
Packing:	20 sets

A carton weight:	28kg
Fitting:	A manual

Product show:

Features



Product Name: DC power supply

Product Type: BST-1501A

Body weight: 1.3kg

Dimensions: 106*141*150mm

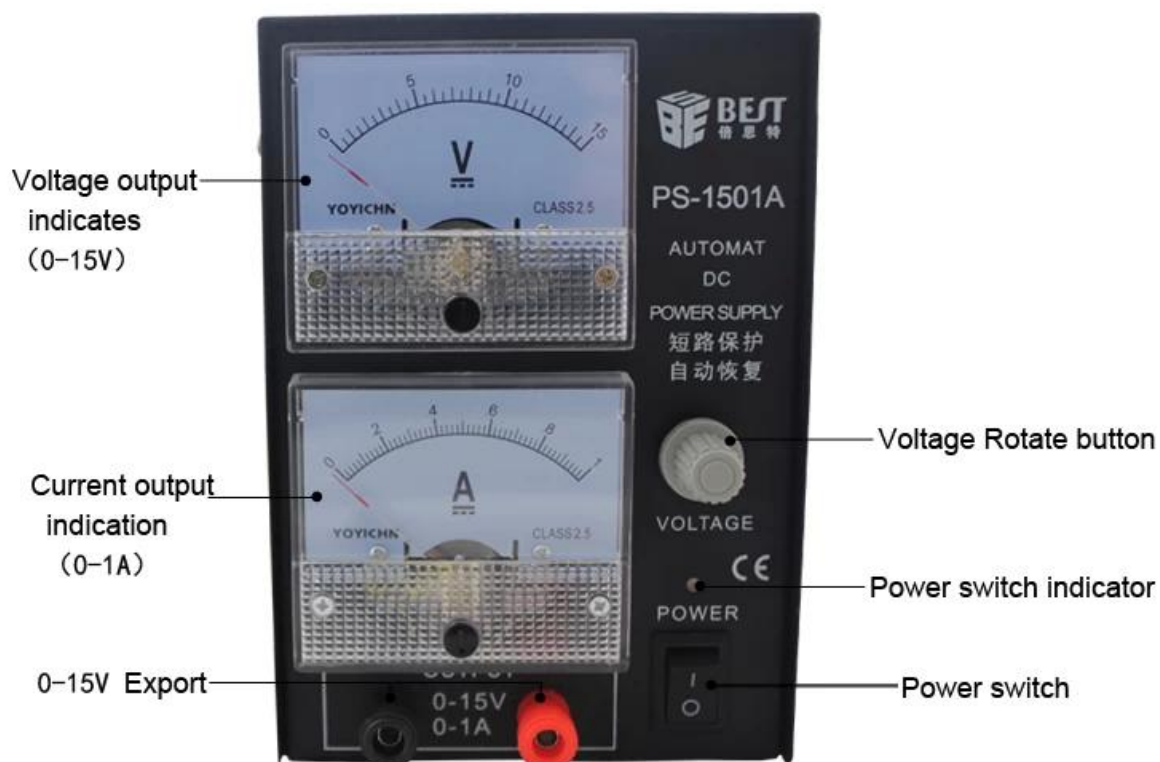
Widely used in factory production lines, schools, maintenance, commissioning, laboratories and other places

Features introduced

- 1.Voltage :0-15V Current 0-1A;
- 2.Total power foot, high stability and reliable quality;
- 3.With short circuit protection, automatic recovery function;

Size





Picture

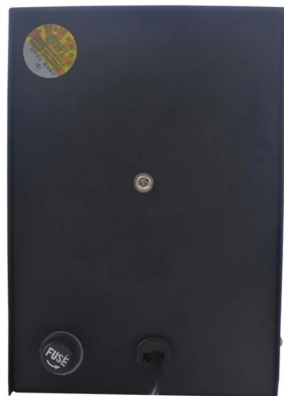
Positive



Side



Back



Package





Voltage display

Voltage display accuracy: 2 small cell



Current Display

Current display accuracy: 2 small cell



0-15V output



Power key

After power on, press the switch is turned on to work, close to stop working



Voltage output / input mode conversion



Fused

Equipped with a fuse on the rear panel, the effective protection of the instrument, use more confidence