

Operation Instruction

Please read the instruction before using the power supply, Check the power supply voltage and load is in accordance with the power supply technical indexes.

Method of use:

* The power is auxiliary equipment. Please pay attention to the high pressure of machine when using. Don't touch the inner device, non-professional person is forbidden to open the cover to avoid the risk of getting an electric shock risk .Before using. Please note the connection marker as follows; Once power product goes wrong, please inform our company in the fastest

L: light N: Naught FG: Safe ground GND: Output Voltage is Negative

+V : Output Voltage is Positive VADJ: Output Voltage Adjustment

* Please turn off the power when connecting the wire.

- To ensure the safety of the use and reduce interference, please ensure the line FG is landed reliably
 - *Check whether the install screw and power board are contacted, and measure the insulation resistance of input output and shell. So as not to get an electric shock.
 - * Most of the power supply cabinet is heat sink, please put the cabinet and case together as possible as you can in order to cool and extend the life of the power ,if have the air blower , the fan and vents can't blocked.
- Before the installation power , please check the wiring anywhere and confirm the input and output , AC and DC , single and multiphase , positive and negative ,voltage and current value ,and put he opposite direction and wrong direction to the end . Then you can turn one power input switch.
- The current measured by the remoter is average current .it is better for the user to measure peak point current by a oscilloscope with precision resistor (choosing out the wattage), and the peak point current measured is advised not to be overload.
- Multi—output power contains main output and vice output. The Output feature of primary route is superior to one of vice route. In general, the output of higher output power is regarded as the main one. to ensure output dynamic stability of power supply , every route of output is generally required to add balanced load .if there is no-load in primary routed and steady load in vice route in the long term , primary route needs to add certain dummy load .
- Output power of power supply largely depends on the equipment or power device used. To meet the customers' demands, our company makes a maximum allowable output current for every route of output. However, in order not to influence the stability of power supply, total power is not supposed to be more than nominal power of the current. In general, vice route of power supply is not allowable to be loaded for a long time.
- Once power product goes wrong, please inform our company in the fastest way and illustrate the phenomenon of power supply damage so that our company finds out the cause easily. According to different situations, our company will repair or change it.
- Frequent switching of power supply has some effect on its life.
- The use of power and the life of power supply are decreased while environmental temperature increases gradually.

NOTE:

* According to the using way or remainder space, choosing suitable type and measurement. Such as AC – DC . DC – DC output desktop indoor and open frame ect.

* Find a relevant specification to match the input and output voltage and current.

* According to your own requests to determine the R&N, load stability, voltage stability and so on.

*Choose a right power supply on the basis of the using temperature, humidity, height, shake and so

* If the products in this catalogue can not meet your requests, please give us your detailed technical parameters so that we can make a suitable one for you.