

The AC300-1 is a universally applicable power supply with a variable transformer for a continuously variable output voltage of 0...300 V AC at 3.3A. The AC outputs are available on safety sockets on the front panel. Two banana connectors are useful for the laboratory applications. Output voltage is here adjustable from 0 to 300 VAC. The outputs are galvanically isolated from mains supply and against each other. The output values of Voltage and Current are displayed on digital illuminated LCD display instruments on the front. The AC300-1 are isolated, variable transformers with one AC output of 0...300 V each, loadable up to 1000 VA.



Specifications and Features

1. Designed for schools, university and laboratories
2. Output Voltage: 0 to 300V AC
3. Input Voltage: 220V AC
4. Adjusts AC output target voltage continuously and efficient heat dissipation.
5. Overcurrent Protection
6. Display: 3 Digits Digital Displays for Voltage and Current
7. Designed for industry and system applications
8. Designed for workshop and development
9. High quality brush provides long life time for frequent adjustment
10. Minimize the spark and contact resistance
11. The outstanding synthetic resin of knob and shaft perform well insulation for safety
12. Each coil has pass prevention test to prevent damage due to high temperature
13. International quality standard Safety EN 61010, EN 60950 and EMI EN 61326
14. Maximum Power: 1000VA

Applications

- AVR
- Voltage control
- voltage Regulator
- Motor manipulator
- Torque motor
- motor control
- Apparatus probe
- Product test system
- Lab test facility
- High Volt Regulated
- Lieu machine
- Tension Regulator

Package Include: Complete set of AC300-1 x 1 no
4mm Banana Cable x 2 nos
User manual x 1 no