

Max-Power 2000V Power Supply

Product Description

The Max-Power 2000V Power Supply is completely programmable, easy to operate instrument, which can handle virtually any applications from high voltage electrophoresis to high current blotting. It is unique in offering both graphic and text display. The Max-Power 2000V Power Supply is a completely self prompting menus and multiple operation modes. Furthermore, the powerful specifications plus three pairs of terminator pairs can be used for multi electrophoresis units simultaneously. In addition, a Timer with alarm function is also equipped in the unit, and so is Pause function. major science Max-Power 2000V power supply provides Constant Voltage or Constant Current or Constant Power to instruments used in electrophoresis. 3.0" LCD shows the running / setting condition and also provides a user friendly interface to offer convenience to the user. Advanced safety design concerns are outstanding features of Max-Power 2000V power supply.

Features

- Compact size
- Advanced power capacity: 200W, 300mA, 2000V
- Microprocessor controller
- Programmable constant voltages
- Three pairs of outlet terminator
- Timer with alarm function
- No Load detection
- Leakage detection
- Shrouded plugs and sockets
- Stackability
- Wide applications for DNA, RNA and protein electrophoresis
- Better design for refrigerated condition operation

Specification

- Output Voltage / Inc: 1 - 2000V / 1V
- Output Current / Inc: 1 - 300mA / 1mA
- Output Watt / Inc: 200W / 1W
- Operating Constants: Voltage or Current or Power
- Program Storage: 16 programmed files
- Program Multi-Step: Up to 6 steps
- Timer: 1 ~ 2880 mins with alarm, continuous
- Display: 128 x 64 dot matrix display screen
- Safety Device: No Load detect
Leakage detect
Overload detect
- Operating Temperature: Ambient to 40 °C
- Unit Dimension: 180 x 280 x 150 mm (W x L x H)
- Terminator Pairs: 3 pairs
- Construction: Polycarbonate
- Weight: 3.0kg
- Rated Voltages: 110V / 220V selectable
- Stackability: Yes
- Compact size & light weight



Cat. No. :MP 2000P

Ordering information

MP-2000P Max-Power 2000V Power Supply