

MP 300V Power Supply

Product Description

major science MP 300V (Cat. No. MP-300V) power supply is brother mode of MP 250V. Similarly, MP 300V is a microprocessor-controlled power supply with full control range of designated current and/or voltage. Its maximum voltage output is up to 300 voltage compared to 250 voltage in MP 250V. MP 300V is designed to meet most electrophoresis needs in a personal, single, easy to use unit. MP 300V power supply is capable of running horizontal & vertical electrophoresis, and two-dimensional electrophoresis, SDS-PAGE applications. In addition, a Timer with alarm function is also equipped in the unit, and so is Pause function. Furthermore, the powerful specifications plus four pairs of terminator could be used for multi electrophoresis units simultaneously. The design of stackability is another feature to save bench top space. MP300V power supply also provides Constant Voltage or Constant Current to instruments used in electrophoresis. 4 pairs of terminator and the much powerful specification equipped enable the maximum capability of MP 300 power supply series compared to other existing similar products on the market.

Features

- Compact size
- Advanced power capacity: 300V, 700mA, 150W
- Microprocessor controller
- Constant voltages or constant currents
- Four pairs of outlet terminator
- Timer with alarm function
- Advanced safety devices
- Stackability
- Wide applications for DNA, RNA and protein electrophoresis

NEW



Cat. No. :MP-300V

Specification

- Output Voltage / Inc: 2-300V / 1V
- Output Current / Inc: 1-700mA / 1mA
- Output Watt / Inc: 150W / 1W
- Operating Constants: Voltage or Current
- Control: Microprocessor controller
- Terminator Pairs: 4 pairs
- Timer: 1~999 mins with alarm, continuous
- Safety Device: No Load detect
Leakage detect
Load change detect
Over temperature protection
Shrouded plugs and sockets
- Crossover: Yes
- Operating Temperature: Ambient to 40 °C
- Unit Dimension: 190 x 275 x 95 mm (W x L x H)
- Construction: Frame retard ABS plates and aluminum
- Weight: 2.5kg
- Rated Voltages: 100 - 240V
- Stackability: Yes
- Compact size & light weight



MP 300V & MP 250V



MP 300V & MP 3AP

Ordering information

MP-300V

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