Electrophoresis Power Supply

FL-300



- FL-300 Basic Power Supply

Features

- This product is suitable for common electrophoresis experiments such as horizontal and vertical blotting.
- The housing is made of high-strength flame-retardant material and is injection-molded in one piece.
- It features an exquisite appearance and compact size, saving space on the laboratory bench.
- It allows arbitrary switching between constant voltage and constant current with high stability.
- Parameter setting is simple and efficient.
- Silicone buttons, insulated and aging-resistant, with clear tactile feedback.
- Three-digit high-definition nixie tube displays various indicators.
- Automatically detects and reports various fault conditions.
- Can drive up to four identical electrophoresis cells at once.
- Output is accurate and stable, with no fluctuations.
- When one parameter is set to constant, the other parameter is automatically generated.

Technical Parameters

Model	FL - 300
Output Voltage	10~300V, adjustable in 1V steps
Output Current	4~400mA, adjustable in 1mA steps
Max. Output Power	120W
Accuracy Error	±1V, 1mA
Timing Range	1-999min
Dimensions	18×23×8cm
Weight	1kg