

NeoPower Universal - Universal Electrophoresis Power Supply

#Cat: NB-12-8004



Features

- ◆ Output: constant voltage, constant current and constant power.
- ◆ Automatic adjustment: Any one of constant voltage, constant current and constant power is set constant value, the rest are set automatically, which avoids the manual working and phenomenon of false-constant value.
- ◆ Micro-current mode: micro-current mode is triggered automatically once the electrophoresis activity is finished, which avoids the diffusion of sample and idle work.
- ◆ Safety: Automatic monitor of over-voltage, voltaic arc, no load, sudden change of load, overload, and short circuit. Leakage protection, function of pause, alarming of open circuit
- ◆ Others: LCD readable voltage, current, power, time set.4 -group parallel connection with multi-electrophoresis apparatus. Storage of 10 programmable methods with each less than 10 steps.

Technical parameter

- ◆ Output range : voltage 10-600V; current:1-1200mA; 1-500W
- ◆ Sensitive limit : voltage 1V, current:1mA, power:1W
- ◆ Time set : 1min–99h59min
- ◆ Dimension : 300x240x100mm (LxWxH)
- ◆ Weight : 2.5kg