



Power supplies for electrophoresis

Code ZFD009, ZFD010

Nahita offers these two power supplies for electrophoresis controlled by microprocessor that allows working at constant voltage and constant current output depending on each application.

Both power supplies present timer control to work in concrete periods of time with the capability to pause and resume a run. Voltage, current and remaining operation time can be controlled at any time thanks to a large LCD display that simultaneously shows these three parameters.

Nahita power supplies present 4 parallel output jacks to be connected to up to 4 electrophoretic cells at the same time and a protection mechanism against overloads, sudden load changes and short-circuits.



Code	ZFD009	ZFD010
Voltage	6-600 V	2-300 V
Current	4-400 mA	5-2000 mA
Power	240 W	200 W
Resolution	1 V, 1 mA	1 V, 2 mA
Timer	1 min-99 h 59 min	
Working conditions	5-40°C/ ≤80% HR	
Dimensions	315x290x128 mm	
Weight	5 kg	
Applications	DNA, RNA, proteins, 2D electrophoresis	Western blotting, semi-dry blotting