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## Electrophoresis power supply

**Model: CCL-DYY12**



### Features:

- \* It is wholly controlled by micro-computer, LCD;
- \* High-power ON/OFF switch is the output core of DYY-12, high output power, high capability of load, high precision of the control and the high stability of the function;
- \* The states of constant voltage, constant electric current and constant power can be converted into one another to ensure the safety;
- \* It has the protection functions of over voltage, short circuit, overload, sudden load change, unloaded, leaks electricity, etc;
- \* It has the function of memory for convenient use and programming with a minimum of time and effort;
- \* Program: up to 9 different programs, each with 9 steps
- \* Output terminals: 4 pairs in parallel

### Specifications:

- \* Power source: A.C. 220V $\pm$ 10% (50Hz $\pm$ 2%);
- \* Input power :about 600 VA;
- \* Output voltage: (10 -3000)V, (Increase or decrease: 1V/step);
- \* Output current: (4 -400)mA, (Increase or decrease: 1mA/step);
- \* Output power: (4 - 400)W, (Increase or decrease: 1W/step);
- \* Size(W x D x H): 303 x 364 x 137 (mm);
- \* Weight: about 7.5 kgs.



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**Application:**

DNA, RNA, Protein, Agarose, DNA sequencing, Isoelectric focusing, Western blotting, Semi-dry blotting, 2-dimensional electrophoresis