



DIGITAL POWER PACK WITH TIMER

0-300V; 0-400mA

Model No : BIO 12-05

Complete Solution for Life Science Research

Digital Power Pack 0-300V;0-400mA (#BIO 12-05)



This high voltage power supply connects to an electrophoresis tank setting up an electric field between the two electrodes. DNA samples loaded into an agarose gel move through the gel towards the anode (+ve) with the agarose gel matrix separating the DNA molecules by size. Electrophoresis power supplies typically have a variable output voltage allowing the user to set the output voltage for different size gel tanks and modify voltage for optimum results and convenience.

Technical Specification

Description	Digital Power Pack 0-300V;0-400mA
Unit Dimensions (L x W x H)	24 x 20 x 12cm
Output Voltage	0 – 300V
Output Current	0 - 400mA
Output Terminal	4 Output Terminal
Timer	0 – 9.99 Hours
Power Cable	1 No
Output Power	300 Watts
Input Rating	200-260vac/50hz
Input Power Cable	3-Wire Grounded
Body	MS with Powder Coated
User Manual	Yes

Benefits:

- 1) Operates in constant Voltage and Constant Current Method
- 2) Digital Display for Volt, Current and Timer
- 3) Can runs two to four gels simultaneously
- 4) Feather Touch Knobs
- 5) Short Circuit Protection

Ordering Information

Cat#	Description	Qty
BIO 12-01	Digital Power Pack 0-300V;0-100mA	1 No
BIO 12-02	Digital Power Pack 0-500V;0-500mA	1 No
BIO 12-03	Digital Power Pack 0-300V;0-400mA	1 No
BIO 12-04	Digital Power Pack 0-250V;0-3000mA	1 No
BIO 12-05	Digital Power Pack 0-300V;0-400mA	1 No

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