

Mini Electrophoresis System

Mini Electrophoresis System is specifically designed for DNA and RNA electrophoresis. Voltages 35V / 50V / 100V, compact, lightweight and easy to operate are its features.

A magnetic sensor allows current to flow to the electrodes only when the lid is in place. If the lid is removed while the system is operating, it will be shut down immediately. It's ideal for many applications, including Northern and Southern blotting, Cosmid library restriction analysis, Microsatellite analysis PCR fragment analysis, DNA fingerprinting and high-throughput analysis.

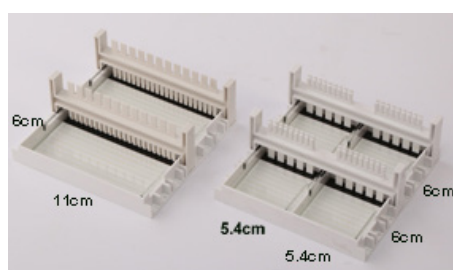
Features :

1. Input Power: AC100~120V 50~60Hz
OR AC220~240V with transformer 50~60Hz
2. Output Power: DC35V / DC50V / DC100V
3. Bath Dimensions (W x D x H) : 110x121x43mm
4. Volume of Bath: 230ml
5. Construction of Bath: PC+ABS
6. Max.Power: 40W
7. Timer: 0~99min
8. Overall Dimensions (W x D x H): 190x130x60mm

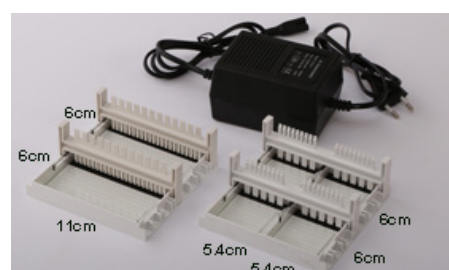


Specifications :

Tooth wide (width x thickness x no.)	3mm x 1mm x 22 5.6mm x 1mm x 12 3mm x 1mm x 18 5.6mm x 1mm x 10
Gel Dimension (W x D)	126 x 126mm -- 1pcs
Gel Migration Board (W x D)	110 x 60mm -- 2pcs 54 x 60mm -- 4pcs
Transformer for AC200~240V	AC220V (input) / AC110V (output)



Accessories included with NB-12-0020A



Accessories included with NB-12-0020B

Cat#	Description
NB-12-0020A	AC100~120V 50~60Hz
NB-12-0020B	AC200~240V 50~60Hz

