

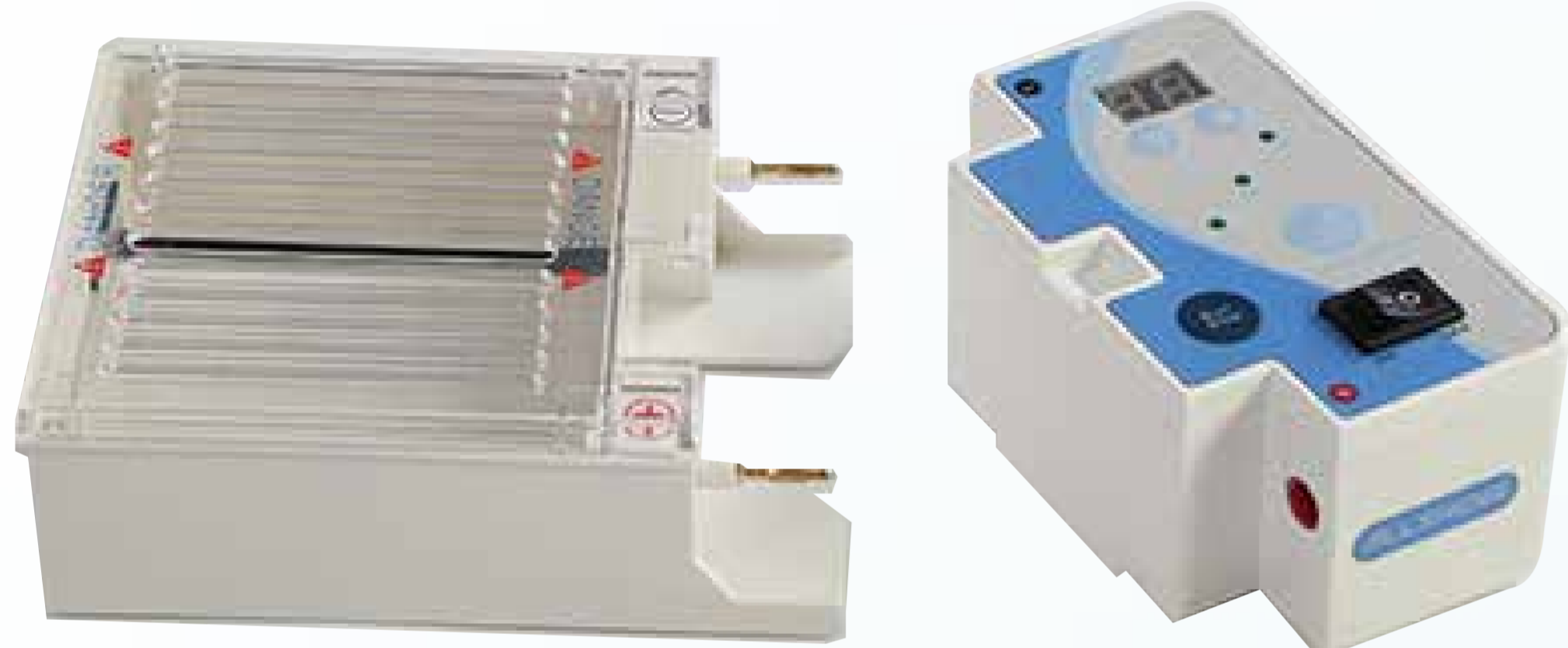


Description:

Mini Electrophoresis System is specifically designed for DNA and RNA electrophoresis. 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.

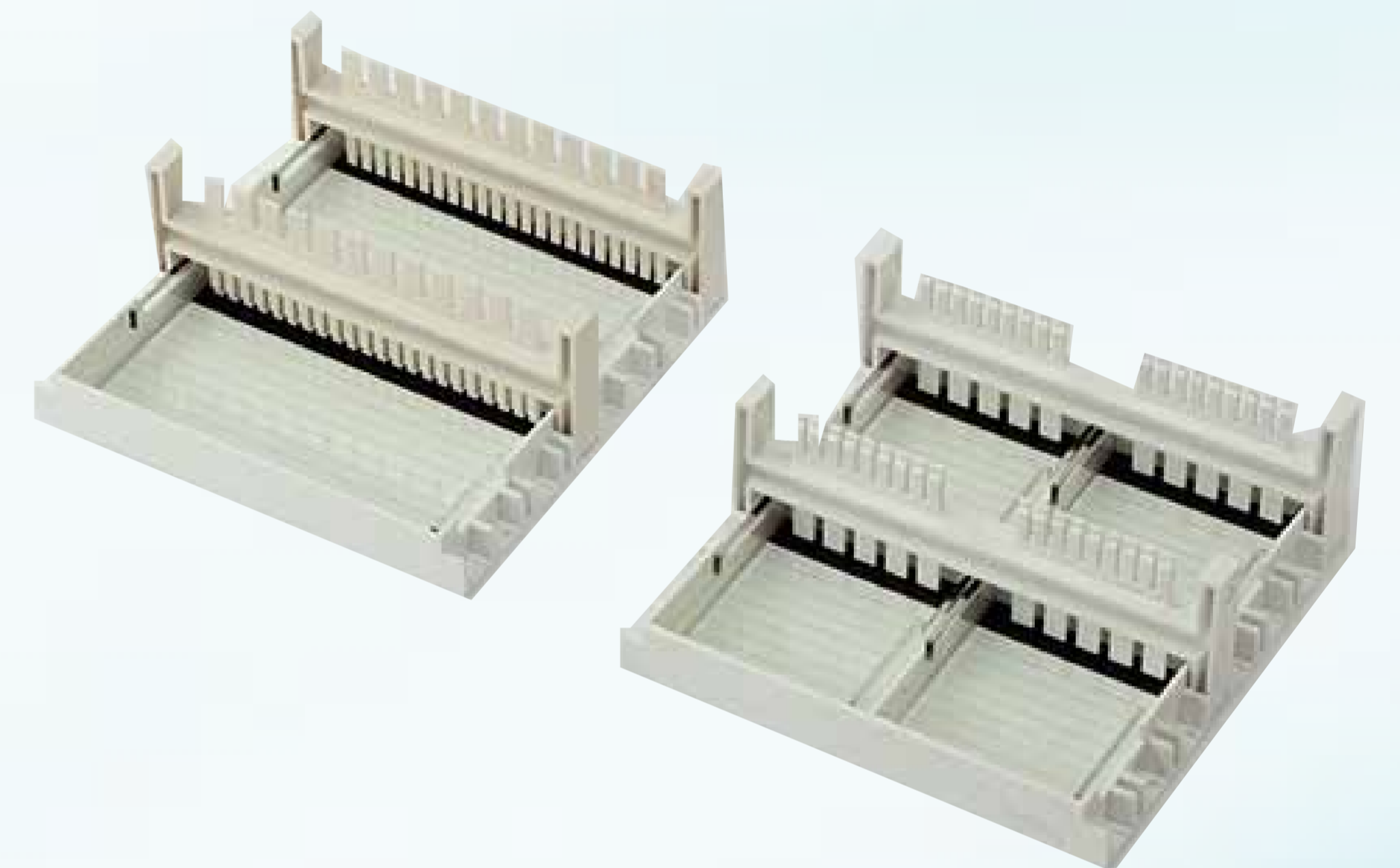
Feature:

- A. Compact Design (footprint: 190x130mm)
- B. Easy to Operate (membrane keypad set)
- C. Gel Casting is Quick and Easy (no tape or spacers. required)
- D. Safe (lid interlock)



Application Reference:

- A. Northern and Southern blotting
- B. Cosmid library restriction analysis
- C. Micro-satellite analysis
- D. PCR fragment analysis
- E. DNA fingerprinting analysis



Specifications:

Output Voltage	DC35V/ DC50V or DC100V
Timer	1-99min
Max. Volume of Buffer	230ml
Weight	0.45kg
Dimensions (WxDxH)	190x130x60mm

Accessories:

Combs Tooth wide (width x thickness x no.)	3mmx1mmx22
	5.6mmx1mmx12
	3mmx1mmx18
	5.6mmx1mmx10
Tray Gel Dimension (WxD)	126x126mm -- 1pcs
Gel Migration Board (WxD)	110x60mm -- 2pcs
	54x60mm -- 4pcs
Transformer for AC200~240V	AC220V (input) AC110V (output)

Order Information:

Code No.	Description
AS-14010-00	Mini-Electrophoresis System AC100~120V 50~60Hz
AS-14020-00	Mini-Electrophoresis System AC200~240V 50~60Hz