

Abdos Mini EP Horizontal Electrophoresis

**HIGHLY VERSATILE,
ALL-IN-ONE UNIT
WITH BUILT-IN
POWER SUPPLY**

Abdos introduces a highly versatile Mini EP Horizontal Electrophoresis system featuring an in-built power supply and horizontal electrophoresis suitable for various nucleic acid electrophoresis applications.

Mini EP is an all-in-one unit with an in-built removable power supply that runs on 35V, 50V & 100V, and horizontal electrophoresis with two sizes of gel trays.



Features



- The vented safety lid ensures condensation-free runs and helps heat dissipation
- A timer function with visual and audible alarm of 1-99 mins. ensures worry-free runs without losing the bands

- Timer function (1-99 mins)
- Vented safety lid
- Safety lid cover
- Compact and easy-to-use design
- In-built power supply with 35V, 50V & 100V output
- Leak-proof and tape-free easy casting

Specifications

Input Power	AC200~240V, 50~60Hz
Output Power	DC35V / DC50V / DC100V
Tank Dimensions (cm)	11 x 12.1 x 4.3cm
Max. Buffer Volume	230ml
Construction of Unit	PC+ABS with high-temperature resistance
Timer	1min~99min
Max. Power	40W
Dimensions (cm)	19 x 13 x 6mm

The Standard Package of the Mini-EP System Includes

- Power Supply
- Gel Tank
- Safety Lid
- Large Gel Trays – 11x6cm (2 Nos.)
- Small Gel Trays – 5.4x6cm (4 Nos.)
- Two Nos. each 12&22 wells double-sided combs (For large tray), 10&18 wells double-sided combs (For small tray)
- 2 gel casters for wide and mini gel trays

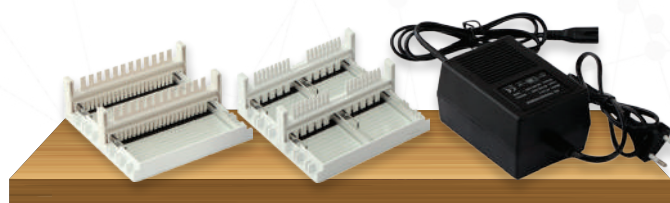


Ordering Information

Code	Description
E12000	Mini EP Horizontal Electrophoresis with 11x6cm & 5.4x6cm Gel trays and Inbuilt Power supply

Spare Accessories

Code	Description
E12001	Gel Tank
E12002	Power Supply
E12003	Gel Caster, Large
E12004	Gel Caster, Mini
E12005	Gel Tray, 6x11cm
E12006	Gel Tray, 6x5.4cm
E12007	Comb 12/22 wells for large tray
E12008	Comb 12/22 wells for small tray

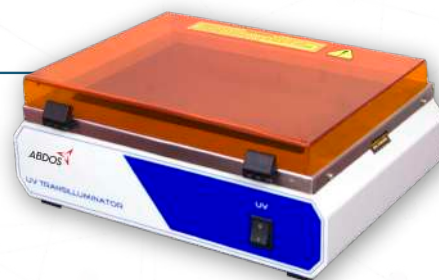


Other Items of Interest in Electrophoresis Range

Horizontal Electrophoresis



UV Transilluminators



Power Supplies



Vertical Electrophoresis



What Abdos Life Sciences stands for?



Precision



Reliability



Responsiveness



Innovation



Sustainability



Relationships

Get in touch with us:

☎ 011-41081897

✉ labtech@abdosindia.com

🌐 www.abdoslifesciences.com