

PR1MA™ Mini Gel Electrophoresis System

PR1MA™



- Complete system, includes gel box, power supply and casting sets
- Quick and easy gel casting, no tape, clamps or spacers required

The PR1MA™ Mini Gel electrophoresis system includes all of the equipment that you need to get up and running: gel tank, power supply, and two casting sets. Ideal for personal use, small laboratories, or the classroom, this gel box/power supply combination is compact and easy to use.

The mini gel box attaches directly to the power supply for a secure connection every time. Selectable parameters include 3 preset voltages – 35V, 50V or 100V – and a 99-minute timer. All are set using the membrane keypad.

The safety lid is vented to help dissipate heat generated during electrophoresis and features a viewing area above the gel. The current will only run through the system when the lid is properly in place on top of the gel box.

Trays and casting stands for both 10.5 x 6 cm and 5 x 6 cm gels are included with the PR1MA™ Mini system, as are double-sided combs. The smaller tooth combs are compatible with multi-channel pipettes. Casting is quick and easy – just place the tray in the casting stand and pour. The trays feature a dark contrast strip to help visualize wells while loading and lines that fluoresce under UV and blue light to track the progress of the run.

SPECIFICATIONS

OUTPUT VOLTAGE	35V, 50V or 100V
TIMER	0-99 min. or Continuous
SAFETY	Lid Interlock
GEL CAPACITY	One: 10.5 x 6 cm Two: 5 x 6 cm
DIMENSIONS	7.5 x 5.1 x 2.1 in
WEIGHT	1 lbs 0.45 kg
ELECTRICAL	115V or 230V, 50-60 Hz

ORDERING INFORMATION

ITEM #	DESCRIPTION	QUANTITY
EMINIGEL	Horizontal System, One 10.5 x 6 cm or two 5 x 6 cm Gels, Variable Teeth	1/ea
E1101-COMB1	22/12 Reversible Comb	1/ea
E1101-COMB2	18/10 Reversible Comb	1/ea
E1101-CS1	10.5 x 6 cm Gel Casting Stand	1/ea
E1101-CS2	5 x 6 cm Gel Casting Stand	1/ea

