

ENDURO™ Power Supplies

The ENDURO power supplies meet a wide range of applications for DNA, RNA and protein electrophoresis as well as blotting. Designed with safety in mind, they are loaded with features that today's applications demand. 4 models are available to meet your needs. Operating modes depending on model include constant voltage, current or wattage all with automatic crossover.

Operational parameters are easy to set using the membrane keypad and are displayed digitally on the large backlit LCD. The large display is visible from across the laboratory. The Model 250V allows 10 steps per program and the 500V provides 6 steps per program. Four sets of color coded output terminals allow multiple gels to be run simultaneously except in the Mini which allows 2 sets gels at once. In the event of a power failure, the ENDURO units have an automatic recovery feature to maintain the previous settings.

The Mini 300V Power supply has an optional Power Stack. This combination rack and power source allows you to ergonomically stack 3 units only using one plug on the lab bench while providing optimal air flow around power supplies.



CE
CSA Compliant

SPECIFICATIONS	Model 300V	Model 250V
Output voltage/range/increments	2-300V/1V	5-250-V/1V
Output current range/increments	4-500mA/1mA	10-3,000mA/10mA
Output power range/increments	90W max/na	1-300W/1W
Timer	1 min – 999 min. or continuous	1 min – 999 min. or continuous
Programmable	No	Yes, 10 steps/program, 20 program memory
Dimensions	19 x 25 x 8 cm	19 x 25 x 8 cm
Weight	4.8 lbs/2.2 kg	5.5 lbs/2.5 kg
Input voltage	120-230V	120V-230
SPECIFICATIONS	Model 500V	Model Mini 300V
Output voltage/range/increments	5-500V/1V	10-300V/1V
Output current range/increments	1-800mA/1mA	10-400mA/1mA
Output power range/increments	300W/1W	60W
Timer	1 min – 9999 minutes or continuous	1 min - 99 hr 59 min or continuous
Programmable	6 steps/30 programmable files	No
Dimensions	19 x 30.5 x 9.5 cm	15.6 x 21.2 x 8.4 cm
Weight	5.5 lbs/2.5 kg	2.5 lbs/1.141 kg
Input voltage	100V ~240V	100-240V

CAT NO.	DESCRIPTION
E0303*	ENDURO Model 300V
E0203*	ENDURO Model 250V
E0500*	ENDURO Model 500V
E0304*	ENDURO Model Mini 300V
E0304-R	ENDURO PowerStack
E0304-BUN*	ENDURO mini power supply and powerstack bundle, includes two mini power supplies

*To order 230V units add -230V to the end of the catalog number. 230V units include EU and UK power cords.