



PRODUCT BROCHURE · BENCHMARK SCIENTIFIC

E2100 E2301 ACCURIS myVolt myVolt Mini Pg.2

2 models inside · Life Science · Gel Electrophoresis



QUICK VIEW — SERIES AT A GLANCE

2 models in this document from Benchmark Scientific. Full specifications inside.

MODELS IN THIS DOCUMENT

E2100 · E2100-E

SHIP WEIGHT

2 lb

SOURCING

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The Accuris myVolt Touch is a dependable electrophoresis power supply that includes all of the capabilities and specifications needed for efficient separation of nucleic acids and proteins. Perfect for horizontal agarose and vertical acrylamide electrophoresis gels, the myVolt Touch incorporates some very unique user-friendly features:

Touch-Screen Control Panel: Setting up an electrophoresis run with the myVolt Touch couldn't be easier... simply press the parameter that you want to change, then use "up" and "down" arrows to adjust. Touch "Start" to begin the run.

Dual Orientation, Auto-Rotating Display: The myVolt Touch packs plenty of power and features into a compact housing. But for those crowded lab benches, we've taken our design a step further. The myVolt can be configured horizontally or vertically to fit the space available either on a lab bench or a shelf. In either position, the display automatically rotates to the correct orientation. Folding feet can be extended when the power supply is horizontal for convenient access and easy viewing of the touch screen. When set vertically, the touchscreen is tilted up toward the user.



Dual Orientation,
Auto-Rotating Display

myVOLT TOUCH	
Item No.	E2301
Output Settings:	Constant voltage or constant current
Voltage Output:	10-300V (1V increments)
Current Output:	5-400mA (1mA increments)
Max Wattage:	100W
Timer:	1 min. to 20 hours, or Continuous
Output Terminals:	4 pairs (wired in parallel)
Safety:	No load detection, over-current limit
Display:	2 x 2 in. color touchscreen
Stackable:	Yes
Dimensions: (WxDxH)	8.5 x 6.3 x 4 in. / 21.5 x 15.5 x 9.75 cm
Weight:	2 lbs. (0.9 kg)
Electrical:	115V to 230V, 50/60Hz (universal input)*
Warranty:	2 years

* Specify plug type required when ordering for 230V input (EU, AU, or UK)

myVolt™ Mini Power Supply

The Accuris myVolt Mini is a compact electrophoresis power supply ideal for basic, constant voltage applications. Users can select constant 100V or 200V output, and the current can reach a maximum of 200mA. 2 sets of output jacks are available to connect up to 2 gel rigs.

myVOLT MINI	
Item No.	E2100
Voltage Output:	100V or 200V constant
Current Output:	Max. 200mA
Max Wattage:	40W
Output Terminals:	2 pairs (wired in parallel)
Stackable:	Yes
Dimensions: (WxDxH)	6.25 x 4.5 x 2.25 in. / 16 x 11.5 x 5.7 cm
Weight:	0.9 lbs (0.4 kg)
Electrical:	100-240V, 50-60Hz (universal input)*
Warranty:	2 years



6.25"

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* Specify plug type required when ordering for 230V input (EU, AU, or UK)