

peqPOWER Power Supplies

Introducing the peqPOWER range of power supplies, two models are available - E300 and E250 - both applicable for horizontal and vertical electrophoresis. The E250 with a current range up to 3000 mA is in addition ideally suited for transfer techniques like Western Blotting.



peqPOWER E300 & E250

high quality
performance

electrophoresis & transfer
techniques

Quality design

peqPOWER power supplies are designed to be as practical to use in the lab as they are robust in their supply of electricity.

Lightweight, compact and also stackable, they give you back more of your benchspace. Additionally they have a microprocessor control and offer the simplest and clearest method of operation.

User-friendly handling

The peqPOWER range offers total control of voltage, current and power with automatic cross over and with the E250 model also offering a 10 program memory to make parameter selection quick, specific and easy.

Both models are protected against over-voltage or short-circuit damage and power automation recovery for continual, worry free and safe operation.

Product features

- Constant voltage, constant current and for E250 additional constant power control
- Easy programming of up to 10 programs (E250)
- Four colour-coded output terminal pairs for simultaneously operating with multiple instruments
- Big LCD display and folding legs for convenient viewing of parameters
- Space saving through compact, stackable design

All systems come with a three-year warranty!

peqlab

Creating the future together.

Our Service Pledge

- We will be pleased to send you further information, or announcements of the latest offers
- Personal and professional support through our application hotline and local field service representatives
- Rapid delivery times



Ordering Information						
System	Gel Size (w x l)	Max. No. Samples	Buffer Volume	Gel Volume ¹	Combs ²	Product Code
Horizontal Gel Electrophoresis Systems						
Mini S	7 x 8 cm	24	400 ml	30 ml	6, 10	40-0708
Mini M	9 x 11 cm	36	600 ml	50 ml	10, 14	40-0911
Mini L	12 x 14 cm	100	800 ml	85 ml	12, 20	40-1214
Mini L 'Revolution' ¹³	12 x 14 cm	100	1000 ml	85 ml	12, 20	40-1214R
Midi S	15 x 15 cm	160	1000 ml	120 ml	17, 34 (2 each, microtiter)	40-1515
Midi ExW	23 x 14 cm	200	1400 ml	160 ml	50 (4 each, microtiter)	40-2314N
Maxi S Plus	15 x 25 cm	160	1800 ml	200 ml	10; 17, 34 (microtiter)	41-1525
Maxi M	20 x 25 cm	168	2300 ml	250 ml	16, 24, 36	41-2025
Maxi M 'Revolution' ¹³	20 x 25 cm	168	2000 ml	250 ml	16, 24, 36	41-2025R
Maxi L	23 x 40 cm	600	4500 ml	460 ml	20, 25 (2 each, microtiter)	41-2340
Maxi ExW	23 x 25 cm	500	3000 ml	290 ml	25, 50 (2 each, microtiter)	41-2325
Maxi ExW 'Revolution' ¹³	23 x 25 cm	500	2800 ml	290 ml	25, 50 (2 each, microtiter)	41-2325R

¹ refers to gels with a thickness of 5 mm ² number of teeth (combs), 1.5 mm thick, supplied with the respective system ³ contains a buffer circulation system for uniform pH-value

System	Description	Gel Size (w x l)	Max. No. Samples	Combs	Product Code
Vertical Gel Electrophoresis Systems					
Twin S	complete system with Casting Base ¹	10 x 10 cm	24	10 (2) ²	45-1010-c
Twin M	complete system with Casting Base ¹	16 x 14 cm	48	10, 15 (2 each) ³	45-1614-c
Twin L	complete system with Casting Base ¹	20 x 20 cm	50	15, 20 (2 each) ³	45-2020-c
Twin ExW S	complete system with Casting Base ¹	20 x 10 cm	72	15, 20 (2 each) ²	45-2010-c

¹ all systems also available without casting base ² number of teeth (combs), 0.8 mm thick, supplied with the system ³ number of teeth (combs), 1.5 mm thick, supplied with the system

System	Description	Buffer Volume	Product Code
Electroblotting Systems			
Sedec™ S	complete system for gels up to 10 x 10 cm	approx. 50 ml	52-1010
Sedec™ M	complete system for gels up to 20 x 20 cm	approx. 200 ml	52-2020
Web™ S	complete system for gels up to 8.5 x 9.5 cm	approx. 1300 ml	52-WEB-10
Web™ M	complete system for gels up to 18 x 20 cm	approx. 3000 ml	52-WEB-20

System	Voltage	Current	Power	Outlets	Product Code
peqPOWER Power Supplies					
peqPOWER E300	300 V	500 mA	90 W	4	55-E300-230V ¹
peqPOWER E250	250 V	3000 mA	300 W	4	55-E250-230V ¹

¹ For a 110 V US version please replace '230V' with '110V' in the ordering number.