

Power Supply Series

Precision Power for Electrophoresis

Constant Voltage · Constant Current · Constant Power



Basic
Power Supply

BPS300

300 V · 400 mA · 75 W



High-Current
Power Supply

HCPS3000

250 V · 3000 mA · 300 W



Universal
Power Supply

BPS500

500 V · 2500 mA · 500 W

Specifications

Feature	Basic	High-Current	Universal
	BPS300	HCPS3000	BPS500
Output Range			
Voltage	300 V	250 V	500 V
Current	400 mA	3000 mA	2500 mA
Power	75 W	300 W	500 W
Type of Output	Constant Voltage, Constant Current, Constant Power		
Timer	99 hr, 59 min; 1 min resolution		
Resolution	1 V / 1 mA / 1 W	1 V / 10 mA / 1 W	1 V / 10 mA / 1 W
Pause/Resume	✓	✓	✓
Display	192 x 64 pixel LCD		
Protein Function	✓	✓	✓
Safety Features	Overload/short-circuit detection; overvoltage detection; arc detection; no-load and sudden load change detection; ground leak protection		
Output Pairs	4 sets in parallel		
Dimensions (W x L x H)	300 x 240 x 100 mm		
Weight	2.1 kg	2.6 kg	2.5 kg



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