

# UltraCruz™ Electrophoresis Power Supply: sc-201626

	<b>DYY – 6C</b>	<b>DYY – 8C</b>	<b>DYY – 7C</b>
Power supply	AC 220V ± 10% (50 Hz ± 2%)		
Input power	Approx. 300 VA	Approx. 200 VA	Approx. 500 VA
Output range of voltage	(6 ~ 600) V (1 V / step)	(5 ~ 600) V (1 V / step)	(2 ~ 300) V (1 V / step)
Output range of electric current	(4 ~ 400) mA (1 mA / step)	(2 ~ 200) mA (1 mA / step)	(5 ~ 2000) mA (1 mA / step)
Output power	240 W	120 W	300 W
Output terminals in parallel	4	2	4
Ripple coefficient	< 2%		
Stability	constant voltage ≤ 1%; constant electric current ≤ 2%		
Set point accuracy	constant voltage ≤ 2%; constant electric current ≤ 3%		
Timing range	1 min ~ 99 hrs 59 min		
Ambient temperature	5 ~ 40° C / 41~104° F		
Relative humidity	≤ 80%		
Time drift	≤ 5%		
Temperature coefficient	≤ 0.5%		
Dimensions (W x D x H)	315 x 290 x 128 mm		
Weight (kg)	Approx 5 kg		