



The instrument must be operated continuously for more than 30 minutes at the specified temperature to ensure the following parameters.

Model		SPE3051	SPE3102	SPE6102	SPE6053	SPE3103	SPE6103		
Rated Output (0°C-40°C)	Voltage	0 - 30V	0 - 30V	0 - 60V	0 - 60V	0 - 30V	0 - 60V		
	Current	5A	10A		5A	10A			
	Output Power	150W	200W		300W				
Load Regulation	Voltage				≤30mV				
	Current				≤20mA				
Power Regulation	Voltage				≤30mV				
	Current				≤20mA				
Setting Resolution	Voltage				10mV				
	Current				1mA				
Readback Resolution	Voltage				10mV				
	Current				1mA				
Ripple/Noise(*)	Voltage(Vp-p)	≤30mVp-p		≤50mVp-p	≤30mVp-p	≤50mVp-p			
	Voltage (rms)	≤3mVrms		≤5mVrms	≤3mVrms	≤5mVrms			
	Current (Ap-p)				≤30mA _{p-p}				
Response Time (50%-100% rated load)					≤1.0ms				
Storage					4 groups of data				
Working Temperature					0-40°C				

* Noise bandwidth 20MHz, ripple bandwidth 1MHz, connect 10uF electrolytic capacitor in parallel with 0.1uF ceramic capacitor to eht output terminal for testiong

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