



## GUANGZHOU MYAMI ELECTRONIC TECHNOLOGY CO.,LTD

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DC Power supply -- PE Series																					
<b>Rated DC output (0°C~40°C)</b>		15V60A	15V100A	20V50A	30V20A	30V30A	30V50A	30V60A	30V80A	30V100A	30V150A										
<b>Model Output options</b>	30V200A	50V20A	50V30A	50V50A	50V60A	60V10A	60V15A	60V20A	60V30A	60V50A											
	60V60A	60V100A	80V30A	100V5A	100V10A	100V20A	100V30A	100V60A	120V10A	120V20A											
	120V30A	150V5A	150V10A	150V30A	200V2A	200V3A	200V5A	220V10A	220V20A	300V2A											
	300V3A	300V5A	300V10A	300V20A	400V2A	400V3A	400V5A	400V10A	500V2A	500V3A											
	500V5A	500V6A	500V10A	600V2A	600V3A	600V5A	600V10A	800V1A	800V2A	800V3A											
	800V5A	800V6A																			
<b>Output setting comment</b>		0~rated voltage, 0~rated current, continuous adjustable, single output channel																			
<b>Input</b>																					
Input voltage		Power ≤3000W, Option for AC 110V±10%, 50Hz or AC 220V±10%, 50/60Hz Power >3000W, AC 220V±10%, 50/60Hz																			
<b>Display Stability</b>																					
Voltage Stability	≤± (0.2%+5digits)																				
Current Stability	≤± (0.5%+5digits)																				
Load Stability	≤0.5%																				
Ripple and Noise	≤1% (Valid values)																				
<b>Display Resolution</b>																					
Voltage Resolution	<100V : 10mV; ≥100V : 100mV																				
Current Resolution	<100A : 10mA; ≥100A : 100mA																				
Power Resolution	<10W : 1mW ; ≥10W : 10mW; ≥100W : 0.1W ; ≥1000W : 1W																				
Load Equivalent Resistance Display Resolution	<10R : 1mR ; ≥10R : 10mR; ≥100R : 0.1R ; ≥1000R : 1R																				
<b>Voltage and current value preset accuracy</b>																					
Output voltage preset accuracy	0.1V																				
Output current stabilization preset accuracy	0.1A																				
<b>Operating Environment</b>																					
Elevation	≤2000m	Relative Humidity		<80%	Ambient temperature		5°C~ 40°C														
<b>Storage environment</b>																					
Ambient temperature	-20~ 80°C		Relative Humidity		≤80%																
<b>Communication Interface</b>																					
Standard SNESE/RS485,Modbus protocol(optional USB/RS232)																					
<b>Protection</b>																					
Five powerful protection	Over load protection for voltage,current,power, temperature; and short circuit protection																				
<b>Size</b>																					
		D330×W250×H155mm when<2400W D410×W250×H155mm when≥2400W			Package Size		D420×W310×H220mm when<2400W D497×W310×H220mm when≥2400W														
<b>Weight</b>																					
Product net weight	5.5kg when <2400W; 7.5kg when≥2400W		Packge weight		6.5kg when <2400W; 9.5kg when≥2400W																
<b>Application:</b>																					
(1) Aerospace Testing	when≥2400W																				
(2) Photovoltaic and energy storage system																					
(3) New energy vehicle																					
(4) Data center																					
(5) Industrial motor																					
(6) Power semiconductor module																					
(7) Automated test system (ATE)																					
(8) Lithium fuel cell																					
(9) Aging of electronic equipment																					
(10) Precision electroplating, splashing and surface treatment																					
<b>Feature:</b>																					
(1) RS485 serial port is standard;	when<2400W																				
(2) SENSE serial port is standard;																					
(3) MODBUS communication protocol;																					
(4) The set value and the actual value are displayed in the same frame and can be compared;																					
(5) Timing function, the maximum timing is 11 days: Single timing up to 12 hours;																					
(6) 4LED digital display ,list sequence testing technology																					
(7) Five powerful protection for over voltage, over current, over power, over temperature, short circuit;																					

when≥2400W



when<2400W

