

		<b>GPP-3610H</b>	<b>GPP-7250</b>		
<b>OUTPUT MODE</b>					
Number of Channel	CH1	CH1			
Voltage	0 ~ 36.000V	0 ~ 72.000V			
Current	0 ~ 10.0000A	0 ~ 5.0000A			
<b>Constant Voltage Operation</b>					
Line Regulation	≤ 0.01% + 3mV				
Load Regulation	≤ 0.01% + 5mV				
Ripple & Noise (5Hz-1MHz)	≤ 2mVrms				
Transient Recovery Time	≤ 100μs (50% load change , minimum load)				
Temperature Coefficient	≤ 300ppm/°C				
<b>CONSTANT CURRENT OPERATION</b>					
Line Regulation	≤ 0.01% + 3mA				
Load Regulation	≤ 0.01% + 3mA				
Ripple & Noise	≤ 2mA rms				
<b>RESOLUTION</b>					
Programming	Voltage/Current	1mV / 0.2mA	2mV / 0.1mA		
Readback	Voltage/Current	0.1mV / 0.2mA	0.1mV / 0.1mA		
<b>METER</b>					
Full Scale	Voltage/Current	36.5000V / 10.2000A	72.5000V / 5.2000A		
Programming Resolution	Voltage/Current	5 digits / 6 digits			
Readback Resolution	Voltage/Current	6 digits / 6 digits			
Setting Accuracy	Voltage	± (0.03% of reading + 10mV)			
	Current	± (0.3% of reading + 10mA)			
Readback Accuracy	Voltage	± (0.03% of reading + 10mV)			
	Current	± (0.3% of reading + 10mA)			
<b>DC LOAD MODE</b>					
Display	Voltage	1 ~ 36.50V	1 ~ 72.50V		
	Current	0 ~ 10.200A	0 ~ 5.200A		
	Power	0 ~ 100.00W	0 ~ 100.00W		
CV Mode	CH1/CH2	1.500V ~ 36.50V	1.500V ~ 72.50V		
	Setting/Readback Accuracy	≤±(0.1% + 30mV)	≤±(0.1% + 30mV)		
	Resolution	10mV	10mV		
CC Mode	CH1/CH2	0 ~ 10.200A	0 ~ 5.200A		
	Setting/Readback Accuracy	≤±(0.3% + 10mA)	≤±(0.3% + 10mA)		
	Resolution	1mA	1mA		
CR Mode	CH1/CH2	1Ω ~ 1kΩ	1Ω ~ 1kΩ		
	Setting/Readback Accuracy	≤±(3% + 1Ω) (voltage≥0.1V, and current≥0.1A)	≤±(3% + 1Ω) (voltage≥0.1V, and current≥0.1A)		
	Resolution	1Ω	1Ω		
<b>PROTECTION</b>					
OVP	Power Mode	OFF,ON(0.5V ~ 38.0V)	OFF,ON(0.5V ~ 75.0V)		
	Load Mode	OFF,ON(1.5V ~ 38.0V)	OFF,ON(1.5V ~ 75.0V)		
	Setting Accuracy	±100mV			
	Resolution	100mV			
OCP	Power Mode	OFF,ON(0.05A ~ 10.5A)	OFF,ON(0.05A ~ 5.50A)		
	Load Mode	OFF,ON(0.05A ~ 10.5A)	OFF,ON(0.05A ~ 5.50A)		
	Setting Accuracy	±20mA			
	Resolution	10mA			
Insulation Resistance		Between chassis and terminal : 20MΩ or above (DC 500V) Between chassis and DC power cord : 30MΩ or above (DC 500V)			
<b>GENERAL</b>					
Operation Environment	Indoor use, Altitude: ≤2000m Ambient temperature: 0 ~ 40°C / Relative humidity: ≤80% Installation category: II / Pollution degree: 2				
Storage Environment	TEMPERATURE: -10°C ~ 70°C / HUMIDITY: ≤70%				
Power Input	AC 100V/120V/220V/230V±10%, 50/60Hz				
Power Consumption	900VA, 680W				
Dimensions & Weight	213 (W) x 145 (H) x 362 (D) mm ; Approx. 10kg				