



8hk = 0

The specifications apply when the GPR-H is powered on for at least 30 minutes under +20°C~+30°C.

DC OUTPUT		
	Output Volts (V)	
	Output Amps (A)	
GPR-0830HD	0 ~ 8	0 ~ 30
GPR-1820HD	0 ~ 18	0 ~ 20
GPR-3510HD	0 ~ 35	0 ~ 10
GPR-6060D	0 ~ 60	0 ~ 6
GPR-7550D	0 ~ 75	0 ~ 5
GPR-11H30D	0 ~ 110	0 ~ 3
GPR-30H10D	0 ~ 300	0 ~ 1
CONSTANT VOLTAGE OPERATION		
Regulation	Line regulation $\leq 0.01\% + 3mV$ Load regulation $\leq 0.01\% + 5mV (<10A)$ Load regulation $\leq 0.02\% + 5mV (\geq 10A)$	
Ripple & Noise	$\leq 1mVrms (5Hz \sim 1MHz)$	
Recovery Time	$\leq 100\mu S$ (50% load change, minimum load 0.5A)	
Output range	0 to rating voltage continuously adjustable	
CONSTANT CURRENT OPERATION		
Regulation	Line regulation $\leq 0.2\% + 3mA$ Load regulation $\leq 0.2\% + 5mA$	
Ripple Current	$\leq 5mArms (\leq 20A)$ $\leq 10mArms (\leq 30A)$ $\leq 20mArms (\leq 50A)$	
Output Range	0 to rating current continuously adjustable	
METER		
Type	3 1/2 Digit 0.5" LED Display	
Accuracy	$\pm(0.5\% \text{ of rdg} + 2 \text{ digits})$	
INSULATION		
Chassis and Terminal	100M Ω or above (DC 1000V)	
Chassis and AC Cord	100M Ω or above (DC 1000V)	
POWER SOURCE		
	AC 100V/120V/220V/240V $\pm 10\%$, 50/60Hz	
ACCESSORIES		
	User manual x 1 Power cord x 1 Test lead GTL-105 x 1 ($\leq 3A$) or GTL-104 x 1 ($\leq 10A$) or Not available ($>10A$)	
DIMENSIONS & WEIGHT		
	225(W) x 145(H) x 420(D)mm Approx. 18.5kg	