GPR-M SERIES (ANALOG TYPE)

*** 0.01% High Regulation**
*** Constant Voltage and Constant Current Operation**
*** Internal Select for Continuous or Dynamic Load**
*** Low Ripple and Noise**
*** Overload and Reverse Polarity Protection**

GPR-M SERIES (DIGITAL TYPE)

*** 0.01% High Regulation**
*** Constant Voltage and Constant Current Operation**
*** Internal Select for Continuous or Dynamic Load**
*** Low Ripple and Noise**
*** Overload and Reverse Polarity protection**
*** 3 1/2 Digits 0.5" LED Display**

SPECIFICATIONS

CONSTANT VOLTAGE OPERATION	**Regulation**	Line regulation ≤0.01% + 3mV Load regulation≤ 0.01% + 5mV (<10A) Load regulation≤ 0.02% + 5mV (≥ 10A)
	Ripple & Noise	≤ 1mVrms 5Hz ~ 1MHz
	Recovery Time	≤ 100 μS (50% Load change, Minimum load 0.5A)
	Output Range	0 to rating voltage continuously adjustable
CONSTANT CURRENT OPERATION	**Regulation**	Line regulation≤0.2% + 3mA Load regulation≤0.2% + 3mA
	Ripple Current	≤3mArms
	Output Range	0 to rating amperes continuoulsy adjustable
METER	**Analog**	V-meter and I-meter each one 2.5 class Dimension 60 x 80 mm
	Digital	3 1/2 Digits 0.5" LED display Accuracy±(0.5% of rdg + 2 digits)
INSULATION	**Chassis and Terminal**	20MΩ or above (DC 500V)
	Chassis and AC Cord	30MΩ or above (DC 500V)
POWER SOURCE		AC 100V/120V/220V/240V± 10%, 50/60Hz
ACCESSORIES		Power cord x 1, Instruction manual x 1 Test lead GTL-105 x 1 (≤ 3A) or GTL-104 x 1 (≤ 10A)
DIMENSIONS		255(W) x 145(H) x 335(D) mm

	Model	Output Volts (V)	Output Amps (A)	Weight (kg)
Analog	GPR-1810H	0 ~ 18	0 ~ 10	11.5
	GPR-3060	0 ~ 30	0 ~ 6	11.5
Digital	GPR-1810HD	0 ~ 18	0 ~ 10	11.5
	GPR-3060D	0 ~ 30	0 ~ 6	11.5
	GPR-6030D	0 ~ 60	0 ~ 3	11.5