

## MODEL: UP 3000W Series



### FEATURE

- \* EASY, OPERATION , WITH JOG-DIAL
- \* 3 1/2 DIGITAL AUTO REANGE V,A METER
- \* CC/CV/OVP INDICATOR
- \* OVER LOAD & TEMPERATURE PROTECTED
- \* CONSTANT VOLTAGE & CURRENT OUTPUT
- \* V-SENSE CONNECT
- \* OVER LOAD PROTECTION
- \* HIGH ACCURACY & HIGH STABILITY
- \* LOW RIPPLE AND LOW NOISE
- \* REMOTE CONTROL FUNCTION

### SPEC

SPECIFICATION UP SERIES 3000W	MODEL	UP-30100	UP-6050	UP-15020
	OUTPUT	30V 100A	60V 50A	150V 20A
OUTPUT VOLTAGE(CV)		0~30V	0~60V	0~150V
OUTPUT CURRENT(CC)		0~100A	0~50A	0~20A
RIPPLE REJECTION (rms/p-p)		10/150 mV	10/150 mV	10/150 mV
LINE REGULATION		100 mV	100 mV	100 mV
LOAD REGULATION		100 mV	200 mV	200 mV
VOLTAGE RESOLUTION		0.01V → 0.1V	0.01V → 0.1V	0.01V → 0.1V
CURRENT RESOLUTION		0.01A → 0.1A	0.01A → 0.1A	0.01A → 0.1A
TRANSIENT RECOVERY TIME		100 $\mu$ s (50%LOAD CHARGE,MINIMUM LOAD 0.5A)		
DISPLAYER	VOLTAGE	3 1/2 DIGITAL AUTO RANGE DIGITAL DISPLAY		
	CURRENT	3 1/2 DIGITAL AUTO RANGE DIGITAL DISPLAY		
PROTECTION	OVER VOLTAGE	FULL SCALE OF DC OUTPUT VOLTAGE + 9%		
	OVER CURRENT	FULL SCALE OF DC OUTPUT CURRENT + 9%		
	TEMPERATURE	ONLY HEAT SINK 85℃		
OPERATING ENVIRONMENT		0~50 ℃,80%R.H.		
AC POWER SOURCE		AC 110/220V $\pm$ 10% , 50/60 Hz (CUSTOMER MADE)		
ANALOG INPUT FOR VOLTAGE CONTROL		0~10V DC INPUT / 0~FULL SACLE DC OUTPUT VOLTAGE		
V-SENSE		FOR LOAD REGULATION VOLTAGE DROP		
ACCESSORIES		INPUT POWER CORD, MANUAL , OUTPUT CABLE		
Weight(Approx)		120 kg	120 kg	120 kg
DIMENSION(W*H*D mm)		420*720*680	420*720*680	420*720*680