

MODEL: UP 150W 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 150W	MODEL	UP-305	UP-1001	UP-300H
	OUTPUT	30V 5A	100V 1A	300V 0.5A
OUTPUT VOLTAGE(CV)		0~30V	0~100V	0~300V
OUTPUT CURRENT(CC)		0~5A	0~1A	0~0.5A
RIPPLE REJECTION (rms/p-p)		3/30 mV	3/30 mV	5/50 mV
LINE REGULATION		20 mV	15 mV	20 mV
LOAD REGULATION		20 mV	10 mV	20 mV
VOLTAGE RESOLUTION		0.01V → 0.1V	0.01V → 0.1V	0.01V → 1V
CURRENT RESOLUTION		0.001A → 0.01A	0.001A	0.001A
TRANSIENT RECOVERY TIME		100 μ 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°C		
OPERATING ENVIRONMENT		0~50 °C ,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)		12 kg	14 kg	16 kg
DIMENSION(W*H*D mm)		140*200*450	140*200*450	140*200*450