

Regulated DC Power Supply

LP-Series (Dual Output)

Made in Korea

FEATURES

- Linear type power supply
- Auto tracking operation
- Auto serial & parallel operation
- 3-Digit display
- Constant voltage & Constant current
- Protection : O.V.P
- Easy to control current limit without load
- Output ON/OFF switch
 - OFF Mode : Adjust Current limit
 - ON Mode : Supply output voltage to load



LP-303DU / LP-305DU

SPECIFICATIONS

SPEC	MODEL	LP-303DU	LP-305DU
OUTPUT VOLTAGE		0~30V	
OUTPUT CURRENT		0~3A	0~5A
OUTPUT POLARITY		Positive and Negative	
RIPPLE VOLTAGE		Low ripple : $\leq 1\text{mVrms}$	
LINE REGULATION		Less than 0.01%+2mV for power source voltage change of $\pm 10\%$	
LOAD REGULATION		Less than 0.01%+3mV for load variation of 0 to 100%	
OUTPUT ON MODE		Supply Setting Voltage to the load	
OUTPUT OFF MODE		Adjust Current limit control without the load	
PROTECTION		Over voltage protection (O.V.P)	
AMBIENT TEMPERATURE RANGE		5°C ~ 40°C	
POWER SOURCE		AC 220V, 50/60Hz	
DIMENTION(WxDxH:mm)		235 x 370 x 135	
WEIGHT(kg)		12kg	13kg
ACCESSORIES		Manual, Fuse, AC Power Cord, Out put Test Lead	