

CES - 611

DUAL OUTPUT DC REGULATED POWER SUPPLY 0 - $\pm 300V$ / 0 - 1A

“CROWN” made **DUAL OUTPUT DC REGULATED POWER SUPPLY** are constant Voltage & Constant Current type supplies , have high regulation for Load & Line Voltage variation . The supply can be use in independent & tracking mode . The supply are protected against short circuit & over load . The output current can be controlled to any value from 0 to maximum .

INDICATIVE PICTURE

<u>CODE</u>	<u>OUTPUT VOLTAGE</u>	<u>OUTPUT CURRENT (MAX)</u>
CES - 611	0 - $\pm 300V$	0 - 1Amp

INPUT VOLTAGE	:	230V $\pm 10\%$ AC 50 Hz
LOAD REGULATION CV	:	$\pm 0.05\% \pm 3mV$ From no load to full load
LOAD REGULATION CC	:	$\pm 0.05\% \pm 1mA$ From no load to full load
LINE REGULATION CV	:	$\pm 0.01\% \pm 3mV$ for $\pm 10\%$ variation input voltage
LINE REGULATION CC	:	$\pm 0.01\% \pm 1mA$ for $\pm 10\%$ variation input voltage
OPERATING MODE	:	Independent & Tracking mode
RIPPLE	:	Less than 3 mV
METER	:	Four Digital meters to monitor the output voltage & current voltage & current of A & B Supply
INDICATION	:	LED FOR CV & CC Operating Mode
ACCURACY	:	$\pm 1\% + 1$ Digit
PROTECTION	:	Against short circuit & over load

(POWER SUPPLY ARE ALSO AVAILABLE AS PER CUSTOMER SPECIFICATION)