



CES - 611

DUAL OUTPUT DC REGULATED POWER SUPPLY 0 - ±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

CODE <u>OUTPUT VOLTAGE</u> <u>OUTPUT CURRENT (MAX)</u>

CES - 611 0 - ± 300V 0 - 1Amp

INPUT VOLTAGE : $230V \pm 10\% AC 50 Hz$

LOAD REGULATION CV : $\pm 0.05 \% \pm 3$ mV From no load to full load **LOAD REGULATION CC** : $\pm 0.05\% \pm 1$ mA From no load to full load

LINE REGULATION CV : $\pm 0.01 \% \pm 3 \text{mV}$ for +10% variation input voltage **LINE REGULATION CC** : $\pm 0.01\% \pm 1 \text{mA}$ for +10% variation input voltage

OPERATING MODE: Independent & Tracking mode

RIPPLE : Less than 3 mV

METER: Four Digital meters to monitor the output voltage

¤t 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)