



CES - 611

DUAL OUTPUT DC REGULATED POWER SUPPLY 0 - ±300V / 0 - 1A

"CROWN" offer best in class constant voltage current Dual Output DC Regulated Power Supply using linear technology offering all kind of protections with specification and features to meet customer requirements. Our power supply offfer stabilized output voltage with low ripple in wide input variation of ±10% with full protection against Short Circuit & over load using fold backtechnology. The supply can be used in independent & tracking mode.



INDICATIVE PICTURE

CODE OUTPUT VOLTAGE OUTPUT CURRENT (MAX)

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** : $\pm 0.01\% + 1 \text{mA for} + 10\%$ 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)