



CES - 715

DC REGULATED POWER SUPPLY 0 - 300V / 0 - 5A

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



SPECIFICATION

CODE OUTPUT VOLTAGE OUTPUT CURRENT (MAX)

INDICATIVE PICTURE

CES - 715 0 - 300V 0 - 5A

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

OUTPUT VOLTAGE : Continuously Variable with Coarse & Fine Control

OUTPUT CURRENT:Settable with Coarse & Fine ControlLOAD REGULATION (CV): $\pm 0.05\% \pm 3$ mV From no load to full loadLOAD 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 $\pm 10 \%$ variation input voltage **LINE REGULATION (CC)** : $\pm 0.01 \% \pm 1 \text{mA}$ for $\pm 10 \%$ variation input voltage

RIPPLE : 3 mV

METER: Two Digital meters to monitor the output voltage & current

PROTECTION : Against short circuit & over load

(POWER SUPPLY ARE ALSO AVAILABLE AS PER CUSTOMER SPECIFICATION)