



## **CES - 610**

## DUAL OUTPUT DC REGULATED POWER SUPPLY 0 - ± 128V / 0 - 5A

"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 back technology. The supply can be used in independent & tracking mode.



**OUTPUT CURRENT (MAX)** 

CODE OUTPUT VOLTAGE

**CES - 610** 0 - ± 128V 0 - 5Amp

**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** :  $\pm 0.01 \% \pm 3 \text{mV}$  fo<u>r</u> +10% variation input voltage **LINE REGULATIONCC** :  $\pm 0.01\% \pm 1 \text{mA}$  fo<u>r</u> +10% variation input voltage

**OPERATING MODE**: Independent & Tracking mode

RIPPLE : 2 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)

(SPECIFICATIONS & DESIGN SUBJECT TO CHANGE WITHOUT PRIOR NOTICE)