

CES - 612

DUAL OUTPUT DC REGULATED POWER SUPPLY 0 - $\pm 300V$ / 0 - 2A

“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 - 612	0 - $\pm 300V$	0 - 2Amp

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)

(SPECIFICATIONS & DESIGN SUBJECT TO CHANGE WITHOUT PRIOR NOTICE)