

**CES - 604**

**DUAL OUTPUT DC REGULATED POWER SUPPLY 0 -  $\pm$ 64V / 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 used in independent & tracking mode. The supply is 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>
<b>CES - 604</b>	0 - $\pm$ 64V	0 - 1Amp
<b>INPUT VOLTAGE</b>	:	230V $\pm$ 10% AC 50 Hz
<b>LOAD REGULATION CV</b>	:	$\pm$ 0.05 % $\pm$ 3mV From no load to full load
<b>LOAD REGULATION CC</b>	:	$\pm$ 0.05% $\pm$ 1mA From no load to full load
<b>LINE REGULATION CV</b>	:	$\pm$ 0.01 % $\pm$ 3mV for $\pm$ 10% variation input voltage
<b>LINE REGULATION CC</b>	:	$\pm$ 0.01% $\pm$ 1mA for $\pm$ 10% variation input voltage
<b>OPERATING MODE</b>	:	Independent & Tracking mode
<b>RIPPLE</b>	:	Less than 1 mV
<b>METER</b>	:	Four Digital meters to monitor the output voltage & current voltage & current of A & B Supply
<b>INDICATION</b>	:	LED FOR CV & CC Operating Mode
<b>ACCURACY</b>	:	$\pm$ 1% + 1 Digit
<b>PROTECTION</b>	:	Against short circuit & over load

**(POWER SUPPLY ARE ALSO AVAILABLE AS PER CUSTOMER SPECIFICATION)**

**(SPECIFICATIONS & DESIGN SUBJECT TO CHANGE WITHOUT PRIOR NOTICE)**