

## CES - 602M

# MULTI OUTPUT DC REGULATED POWER SUPPLY

“CROWN” made **MULTI 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 .



## SPECIFICATION

<b>INPUT VOLTAGE</b>	:	230V $\pm$ 10% AC 50 Hz
<b>OUTPUT VOLTAGE / CURRENT</b>	:	(A) 0 - 32V DC / 2 Amp (B & C) 0 - $\pm$ 15 V DC / 1 Amp (D) 0 - 5V DC / 5 Amp
<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>RIPPLE</b>	:	Less than 1 mV
<b>METER</b>	:	(1) Two Digital meters to monitor the output voltage & current of output A (2) One Digital meter to monitor the output voltage of output B&C, selectable by switch (3) One digital meter to monitor the voltage of output D
<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)**