



HIGH VOLTAGE DC REGULATED POWER SUPPLY

“CROWN” HIGH VOLTAGE DC REGULATED POWER SUPPLY are Constant Voltage Current Limit Type supplies have high regulation for Load & Line Voltage Variation. The supply are protected against short circuit , over load. The output , current can be limited to any value from 0 to maximum.



SPECIFICATION

0 - 300V

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0 - 300V

0 - 500V

0 - 300V DC/100mA with two digital meters BIAS 0-100V DC, filament 6.3V AC.

INPUT VOLTAGE	:	230 V \pm 10% AC 50 Hz.
OUTPUT VOLTAGE	:	Continuously Variable with Coarse & Fine Control.
OUTPUT CURRENT	:	Settable with Coarse & Fine Control.
LOAD REGULATION	:	\pm 0.1% From no load to Full Load.
LINE REGULATION	:	\pm 0.05% For \pm 10% Variation in Input Voltage.
RIPPLE	:	Less than 3 mV.
METER current	:	Two separate DIGITAL meter to Monitor the output voltage & current
PROTECTION	:	AGAINST SHORT CIRCUITS & OVER LOAD.

(POWER SUPPLY ARE ALSO AVAILABLE AS PER CUSTOMER SPECIFICATION)

CROWN ELECTRONIC SYSTEMS

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