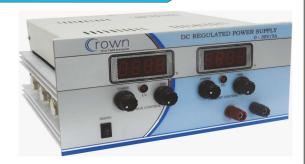




CES - 510

DC REGULATED POWER SUPPLY 0 - 128V / 0 - 1A

"CROWN" offer best in class constant voltage constant current DC Regulated Power Supply using linear technology offering all kind of protections with specification and features to meet customer requirements. Our power supply offer stabilized output voltage With low ripple in wide input variation of $\pm 10\%$ with full protection against Short Circuit & over load using fold back technology.



INDICATIVE DICTUDE

SPECIFICATION

<u>CODE</u>	OUTPUT VOLTAGE	OUTPUT CURRENT (MAX)	INDICATIVE PICTURE
CES - 510	0 - 128V	0 - 1A	
INPUT VOLTAGE :		230V ± 10% AC 50 Hz	
OUTPUT VOLTAGE :		Continuously Variable with Coarse & Fine Control	
OUTPUT CURRENT :		Settable with Coarse & Fine Control	
LOAD REGULATION (CV) :		± 0.05 % \pm 3mV From no load to full load	
LOAD REGULATION (CC) :		<u>+</u> 0.05% <u>+</u> 1mA From no load to full load	
LINE REGULATION (CV) :		± 0.01 % ± 3 mV for ± 10 % variation input voltage	
LINE REGULATION (CC) :		<u>+</u> 0.01% <u>+</u> 1mAfor_+10% variation input voltage	
RIPPLE	:	2 mV	
METER	:	Two Digital meters to monitor the	e output voltage & current
PROTECTION	:	Against short circuit & over load	-

(POWER SUPPLY ARE ALSO AVAILABLE AS PER CUSTOMER SPECIFICATION)

(SPECIFICATIONS & DESIGN SUBJECT TO CHANGE WITHOUT PRIOR NOTICE)