



DC REGULATED POWER SUPPLY 0-300V/0-10A



Note: *Above shown Power supply image is for representation purpose only

- ☉ HIGH EFFICIENCY UP TO 90%
- ☉ BUILT IN REMOTE SENSE FUNCTION
- ☉ 1 YEAR WARRANTY

Contact :

RETRACK SYSTEMS

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INPUT	
Voltage Range	230V AC \pm 10%
Frequency Range	50Hz, Single Phase
Power Factor	0.95/230VAC at full load
Efficiency	95%
OUTPUT- SINGLE CHANNEL	
DC Voltage	0 to 300V (Variable)
Rated Current	0 to 10A (Variable)
TECHNICAL SPECIFICATION	
PROTECTION Overload / Short Circuit	Ripple & Noise <10mVrms
Operating Temperature 0°C - 50°C	Storage Temperature 0 °C to 65 °C
Regulation CV Mode Line & Load regulation better than \pm 0.05%	Regulation CC Mode Line & Load regulation better than \pm 0.1%
Stability After 8Hrs 0.05% \pm 5mV	Transient Recovery 50 μ s
Indications: 3Digit LED Digital meters for Voltage & Current, Accuracy:0.5% \pm 2 Counts	Output Control Course and Fine Single turn Potentiometers for V & I
FEATURES	
Good Regulation	Low Ripple & Noise
Constant Voltage/Current limited	Continuously Variable Voltage
Continuously Variable maximum Current limit from 10% to 110% of full load	Electrically Floating output. Can be floated up to 300V off ground
LED indication for O.L.	Soft start Circuit
Accessories: User Manual with Warranty Certificate & Q.C. Test report.	
RUGGED AND AESTHETIC MECHANICAL AND ELECTRICAL DESIGN	

OUR OTHER PRODUCTS RANGES;



500A Regulated Power supply



Laboratory Power Supplies



Auto Transformers



R/L/C Load Bank



Mil Grade Power Supplies

CUSTOM MADE POWER SUPPLIES ARE ALSO AVAILABLE

