

DC REGULATED POWER SUPPLY (0 - 32V / 30A)

Model: LV 30/30A



DC REGULATED POWER SUPPLY are constant Voltage & Constant Current type supplies, have high regulation for Load & Line Voltage variation. The supply are protected against short circuit & over load. The output current can be controlled to any value

Technical Specification :-

- **INPUT VOLTAGE** : 230V \pm 10% AC 50 Hz
- **OUTPUT VOLTAGE** : Continuously Variable with Coarse & Fine Control
- **OUTPUT CURRENT** : Settable with Coarse & Fine Control
- **LOAD REGULATION (CV)** : \pm 0.05 % \pm 3mV From no load to full load
- **LOAD REGULATION (CC)** : + 0.05% + 1mA From no load to full load
- **LINE REGULATION (CV)** : \pm 0.01 % \pm 3mV for +10% variation input voltage
- **LINE REGULATION (CC)** : + 0.01% + 1mA for +10% variation input voltage
- **RIPPLE** : Less than 1 mV
- **METER** : Two Digital meters to monitor the output voltage & current
- **PROTECTION** : Against short circuit & over load

Note :- There may be any change in specification due to continuous R & D without notice.

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