## Note: We will make all types of POWER SUPPLIES (Variable, Fixed, Dual, Multiple Output, Programmable) SERVO STABILIZERS, SMPS, BATTERY CHARGERS AS PER CUSTOMER REQUIREMENT

## TECHNICAL SPECIFICATIONS FOR 12V/200A AUTOMATIC BATTERY CHARGER

1.	Mains input	:	230V AC, <u>+</u> 10%, 50Hz, Three phase
3.	Output	:	O/P Voltage (Will be changed as per
			requirement)
			Current: (Will be changed as per requirement)
4.	Controls	:	MCB for Unit ON/OFF
			Coarse & fine controls will be provided on front
			panel for output Voltage & Current settings
			Separately.
5.	Line Regulation	:	$\pm$ 1% max. Output Voltage for $\pm$ 10% change
	J.		in mains Input Voltage.
6.	Load Regulation	:	+ 1% max. Output Voltage Change for No-load
	<u> </u>		to full load or Vice-versa.
7.	Ripple	:	Less than 100mV R.M.S.
8.	Protections		
	Over load / Short circuit	:	Automatic crossover type (CV/CC)
9.	Indication(s)	:	Two separate front panel 3 <sup>1</sup> / <sub>2</sub> digit digital panel
			meters to monitor output voltage & Current
			continuously will be provided
0.	Operating Environment	:	1) 0°C to +50°C
1.	Terminals	:	Banana socket(s) & Piri Terminal strip with
			remote sensing will be provided on Front Panel.
2.	Mounting Style	:	Bench Type with mounting wheels will be
			provided. Suitable handles will be provided for
			movement of the equipment.
3.	Warranty	:	1 Year

## Please Contact for your any power Electronic requirement



## **ULTRON ELECTRONICS**

Plot No.1-9-423/22, Parimala Nagar Extn, Opp. Mandala Laxmamma Garden function hall, ECIL Post, Hyderabad 500 062, INDIA. Contact No: 040-65197958, 42025909. Mobile No: 9246201958, Contact Person : **P RAMA RAO** E-mail: ultronelectronics@gmail.com