



8 CHANNEL L-ION CHARGER

3.65V/10 & 40A



* The image shown above is of actual photo captured

SPECIAL FEATURES

- ☺ HIGH EFFICIENCY UP TO 95%
- ☺ CURRENT DISPLAY : SHOWS CHARGING CURRENT
- ☺ CHARGED CURRENT DISPLAY : INDICATES TOTAL BATTERY CHARGED CURRENT @ EVERY MINUTES
- ☺ TIMER DISPLAY: FOR INDICATION OF CHARGING START TIME & END TIME.
- ☺ CHARGING CUTS OFF WITH BEEP SOUND WHEN BATTERY FULLY CHARGED.
- ☺ 1 YEAR WARRANTY

RETRACK SYSTEMS

1038, 'HOMBELAKU', 11th Main,
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INPUT

Voltage Range	230VAC \pm 10%
Frequency Range	47 to 53Hz
Power Factor	0.95/230VAC at Full Load
Efficiency	95%

OUTPUT 8 CHANNELS

Charging Voltage	3.65V DC Each Channel
Rated Current	10A/40A DC (Selectable) Each Channel

TECHNICAL SPECIFICATION

Protection: Overvoltage/Under voltage / Reverse Polarity/Short Circuit	Output Control: Mains ON/OFF Switch 10A/ 40A Selector Switch
Operating Temperature: 0°C ~ 50°C	Storage Temperature: 0 °C ~ 65 °C
Load Regulation: Better than 0.1% from no load to full variation	Line Regulation: Better than 0.1% for input variation of \pm 10%
Stability After 8Hrs: 0.05% \pm 5mV	Transient Recovery: 50 μ s
Indications: <ul style="list-style-type: none">☺ Power ON indication @ Rocker Switch☺ Charging indication LED☺ Cut off Indication LED (After Fully Charged)	
All the below features are included in the LCD meter: <ul style="list-style-type: none">☺ Volts, Current,☺ Charged Current Indication☺ Timer for Charging Duration Indication	

FEATURES

Good Regulation	Low Ripple & Noise
Constant Voltage/ Current limited	Soft Start Circuit
FORCED AIR COOLING	
Enclosure type: The Charger will be Constructed with Rugged Sheets	
Painting: Powder coating (Black)	
Dimension: 590 X 560 X 620mm (Width x Depth x Height) Weight : 35 Kg approx.	
RUGGED AND AESTHETIC MECHANICAL AND ELECTRICAL DESIGN	