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Cage Code: 3C8X4

OVERVIEW

The Logic 8 is a fully automatic 8 Amp smart battery charger. It is capable of charging 24 Volt NiCad or Lead Acid, military or Aviation Aircraft batteries of any rating.



Heavy Gauge
Aluminum Case

SPECIFICATIONS

Model: Logic 8 P/N: BR8A

AC Input: 90 - 260 VAC 47-410 Hz 3Amps Max.
3 A @ 115 VAC 1.5 A @ 220 VAC.

AC Inlet: Standard IEC receptacle. 3 wire grounded, mates with USA and international IEC line cords.

AC Protection: 5 Amp 250V fuse - internal.

Reverse Polarity Protection: DC circuit breaker with trip indicator and audible alarm.

Overload Protection: Voltage inhibit - automatic restore.

Cooling: Fan cooled.

DC Output: Constant Potential with initial constant current
28.8V Nominal lead acid / 31.0V NiCad topping
8.0A Max Charge
High amp pulsing for very low batteries.

Dimensions: 12.5"L x 4.5"H x 4.5"W

Weight: 6.5 lbs.

FEATURES

- Operates on any worldwide AC input from 90 to 260 Volts.
- Microprocessor controlled, multi-step charge algorithm.
- Digital meter displays voltage or current.
- Adjustable current limit (1 to 8 Amps).
- Adjustable for NiCad or Lead Acid batteries.
- Charging, Charge Complete and Battery Fault LEDs.

INCLUDED WITH UNIT

- Instruction Manual with Certificate of Calibration and Cal. procedures.
- IEC Line cord (6 ft)
- DC output Cable Assembly w/Aircraft Battery Connector.
- DC output Cable Assembly w/Alligator Clips
- Padded Carrying Case



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