



# 12V Chargers

## 12V 2A & 12V 4A

### Battery Chargers & Maintainers

**Safely charges & maintains 12V lead-acid batteries.**

#### 12V 4A SPECIFICATIONS

UPG # 71708

- Input Voltage 100-120Vac
- Input Frequency 47-63 Hz
- Output Voltage Fast Charge (Bulk): DC 14.4V  
Float DC: 13.6V
- Output Current Fast Charge (Bulk): DC 4,000mA
- Battery Capacity 10-40Ahr (Suggested)
- Operation Temperature +32°F/O°C to +104°F/40°C
- Storage Temperature -4°F to +104°F

#### 12V 2A SPECIFICATIONS

UPG # 71707

- Input Voltage 100-120Vac
- Input Frequency 47-63 Hz
- Output Voltage Fast Charge (Bulk): DC 14.4V  
Float DC: 13.6V
- Output Current Fast Charge (Bulk): DC 2,000mA
- Battery Capacity 5-20Ahr (Suggested)
- Operation Temperature +32°F/O°C to +104°F/40°C
- Storage Temperature -4°F to +104°F



#### FEATURES

For Battery Types: *Deep Cycle • Starting • Sealed Lead-Acid • Automotive • Marine*

- 3-Stage: *Fast Charge stage, Topping Charge stage & Float stage*
- Short-circuit protection: *Protects the charger from short-circuit damage*
- Over-current protection: *Protects the charger from over-current damage*
- Over-voltage protection: *Protects the battery being charged from damage*
- Reverse polarity protection: *Protects the charger and battery against incorrectly connected cables*
- Multi-color LED display indicates the charging status
- Engineered for safe automatic charging
- Maintains a full charge
- Built-to-last
- Compact, light and powerful

#### Contact Us:

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*Specifications are subject to change without notice.*



ISO 9001 :2000

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VR101606

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