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chargers & maintainers

model # 24BC5000TFG-1

upg #71705

Specifications:

3-Stage Switch Mode Fan Cooled Charger for GEL Sealed Lead Acid Batteries

Input Voltage: 100VAC- 240VAC Input Frequency: 50Hz- 60Hz

Output Voltage:

Bulk Charge: 28.4VDC +/- 0.5VDC Float Charge: 26.4VDC +/- 0.5VDC

Output Current:

Bulk Charge: 5A +/- 0.5A <1.2A Float Charge: Over-Voltage Protection: <30VDC Over-Current Protection: <5.5A Leakage Current: 3mA Max. Input Power (Watts): <180 Watts Input Standby Power (Watts): <8 Watts Efficiency: 75%

Battery Size Range: 12AH - 50AH



LED Status Indication:

LED 1: Power indicator - Power ON Red

LED 2: Dual color Fast charge – Red Float Charge - Green

Protection:

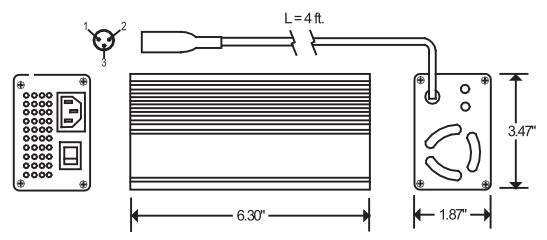
Short Circuit Protection, Over Current Protection, Over Voltage Protection, Polarity Reversal

Connector:

3 Pin D (XLR type), Pin 1 = Positive, Pin 2 & 3 = ground

Safety Standards:

UL1012, CUL, FCC Part 15- Class B



Note: 1) Charger supplied with 5 ft. AC 3-prong cord 2) Case material - Aluminum