

AUTO CHARGE® 12 HO

SINGLE SYSTEM BATTERY CHARGER FOR LARGER BATTERIES



MODEL # 091-170-12

The Auto Charge 12 HO, Model 091-170, is a high output fully automatic battery charger for vehicles with a single battery system. A patented "Sample & Hold" circuit is utilized to detect the actual battery voltage. This eliminates the error due to the current flowing in the charging wires and assures that the battery is charged to the precise float voltage. A current limiter prevents overloading the charger when charging a deeply discharged battery or driving large parasitic loads. The charger is ruggedly constructed to assure reliable operation when mounted in a vehicle.

This charger has an option to add a Remote Bar Graph battery condition display, Part Number: 091-56-IND.

SPECIFICATIONS:

Input: 120 Vac, 50/60 Hz, 2.5 Amps Max

Input Fuse: 8 Amps

Output: 12 Vdc, 20 Amps

Output Fuse (Recommended): 40 Amps

Charge Indicator: 0-25 Amps

Weight: 19 lbs

Warranty: 3 Years



ENERGIZED AND READY, WHEN SECONDS COUNT

20 AMPS FOR CHARGING VEHICLE BATTERIES

HIGH OUTPUT CURRENT, FASTER BATTERY RECHARGE

AUTOMATICALLY CHARGES BATTERY

DESIGNED SPECIFICALLY FOR VEHICLES WITH SINGLE BATTERY SYSTEMS

NO WATER BOIL-OFF

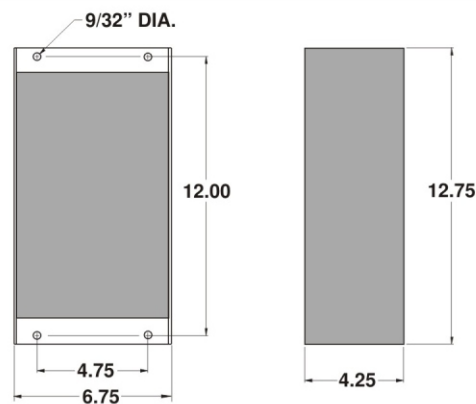
3 YEAR WARRANTY

OPTIONAL INDICATOR BAR GRAPH DISPLAY



Model 091-199-001

10 Element, Weatherproof Single Bar Graph battery condition display.



091-170-12 Outline Drawing