

AUTO CHARGE[®] 12 HO DV

SINGLE SYSTEM BATTERY CHARGER FOR LARGER BATTERIES



MODEL # 091-170-DV-12

The Auto Charge 12 HO DV, Model 091-170-DV-12, is a high output fully automatic battery charger for vehicles with a single battery system. Ideally suited for vehicles used in localities, which may have only 230 volts, this charger has an input voltage selector switch. 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.

SPECIFICATIONS:

Input: 115 / 230 Vac, 50/60 Hz, 4 / 2 Amps Max

Input Fuse: 5 Amps, Fast Acting

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

INPUT VOLTAGE SELECTABLE, 115 VAC OR 230 VAC

AUTOMATICALLY CHARGES BATTERY

DESIGNED SPECIFICALLY FOR VEHICLES WITH SINGLE BATTERY SYSTEMS

AMMETER INDICATES CHARGE RATE

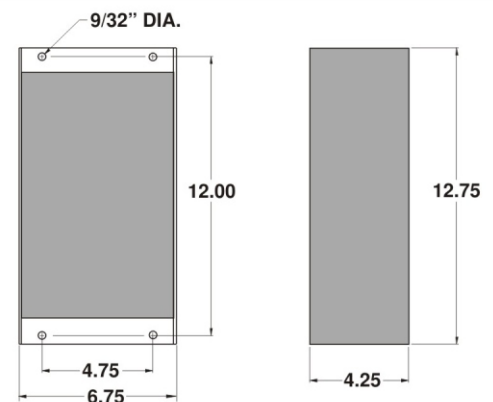
3 YEAR WARRANTY

OPTIONAL INDICATOR BAR GRAPH DISPLAY



Model 091-56-IND

10 Element, Weatherproof Single Bar Graph battery condition display.



091-170-DV-12 Outline Drawing