

# AUTO CHARGE® 12 DV

## SINGLE SYSTEM BATTERY CHARGER SINGLE SYSTEM BATTERY CHARGER



**MODEL # 091-165-12-DV**

Ideally suited for vehicles used in localities, which may have only 230 volts, this charger has an input voltage selector switch. The Auto Charge 12 DV is a fully automatic battery charger for vehicles with a single battery. Unique electronic sensing circuits sense the true battery voltage while eliminating the need for external sense wires. The maximum output of the charger is 12 amperes. When the battery is fully charged, all charging stops. There is no overcharging and no water boil off. It is ruggedly constructed for mounting in the vehicle.

This charger has two indicator options: Option 1 is a Bar Graph battery condition display. Option 2 is a low cost LED Indicator, that shows when the charger is "ON" and when it is "CHARGING."

### **SPECIFICATIONS:**

**Input:** 115 / 230 Vac, 50/60 Hz, 3 / 1.5 Amps Max

**Input Fuse:** 5 Amps, Fast Acting

**Output:** 12 Vdc, 12 Amps

**Output Fuse (Recommended):** 24 Amps

**Charge Indicator:** 0-15 Amps

**Weight:** 12 lbs

**Warranty:** 3 Years



**ENERGIZED AND READY, WHEN SECONDS COUNT**

**12 AMPS FOR CHARGING VEHICLE BATTERIES**

**AUTOMATICALLY CHARGES BATTERY**

**INPUT VOLTAGE SELECTABLE, 115 VOLTS OR 230 VOLTS**

**DESIGNED SPECIFICALLY FOR VEHICLES WITH SINGLE BATTERY SYSTEMS**

**AMMETER INDICATES CHARGE RATE**

**NO WATER BOIL OFF**

**3 YEAR WARRANTY**

### **OPTIONAL INDICATORS**

#### **BAR GRAPH DISPLAY**



Model 091-165-016

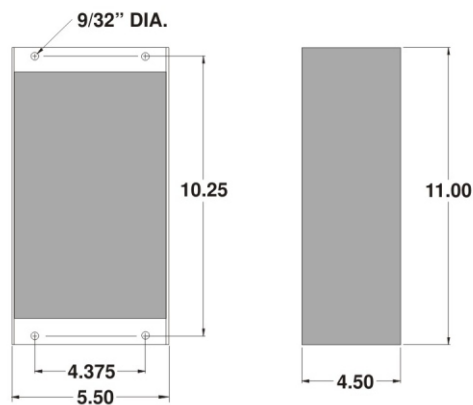
10 Element, Weatherproof Single Bar Graph battery condition display.

#### **LOW COST LED INDICATOR**



Model 091-11-102-12

LED Indicator shows when the charger is "ON" and when it is "CHARGING".



091-165-12-DV Outline Drawing