

# Fully Automatic Multimode Electronic Charger

Intelligent chargers follow battery impedance to end of charge cycle for all battery types. Fully automatic.

- Charge control: constant current charge to a constant voltage then to a float standby.
- Current Limiting.
- Fully automatic 3 stage charger can be left on the battery in maintaining/float mode.
- Can be set for any type lead acid battery, including conventional, maintenance free, deep cycle, gelled-type, valve regulated batteries.
- Cyclic Voltage: 2.5 volts/cell for 24 volt batteries; 2.6 volts/cell for 36 & 48 volt batteries. May be preset to customer's specification for battery type.
- Not intended for use as a DC power supply.



AC Input 115/230 volts, 50 or 60Hz  
 Input voltage autosensed

Green LED indicates AC POWER ON,  
 Yellow LED indicates battery is charging,  
 Yellow LED off indicates float mode.

- **Continuous - 100% duty cycle.**
- Low voltage start: will start charging a deeply discharged battery with terminal voltage less than 4 volts.
- Reverse polarity and short circuit proof.
- Aluminum case.



JAC2024H	20 AMPS	24 VOLTS	10 x 7.5 x 3"	6.5 lbs.
JAC2036H	20 AMPS	36 VOLTS	8 x 7.5 x 6.5"	13 lbs.
JAC1742H	17 AMPS	42 VOLTS	8 x 7.5 x 6.5"	13 lbs.
JAC1548H	15 AMPS	48 VOLTS	8 x 7.5 x 6.5"	13 lbs.

*NOTE: Specify DC connector with order.  
 Chargers available for other currents and voltages, contact factory.*