

Schauer® Battery Chargers

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MODEL JAC2024H, JAC2036H, JAC1742H, JAC1548H, JAC1372

Fully Automatic
Multimode
Electronic Charger



Model JAC2036H Shown



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

Green LED indicates AC power on, yellow LED indicates battery is charging, yellow LED off indicates float mode.

- 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: FLOODED 2.5 volts/cell; GEL & AGM 2.4 volts/cell. 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.
- 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.
- AC Input 115/230 volts, 50 or 60Hz Input voltage autosensed.

JAC2024H	20 AMPS	24 VOLTS	10"w x 7.5"h x 3"D	6.5 lbs.
JAC2036H	20 AMPS	36 VOLTS	8"w x 7.5"h x 6.5"D	13 lbs.
JAC1742H	17 AMPS	42 VOLTS	8"w x 7.5"h x 6.5"D	13 lbs.
JAC1548H	15 AMPS	48 VOLTS	8"w x 7.5"h x 6.5"D	13 lbs.
JAC1372	13 AMPS	72 VOLTS	8"w x 7.5"h x 6.5"D	13 lbs.

NOTE: Specify DC connector with order.

NOTE: Chargers available for other currents and voltages, contact factory.