

Schauer® Battery Chargers

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MODEL JAC0512, JAC1212, JAC0212, JAC0224, JAC0524, JAC0724, JAC0436

Fully Automatic
World-Wide
Universal Input
Electronic Charger



Model JAC0524 Shown

Model JAC0224 Shown

Intelligent chargers follow battery impedance to end of charge cycle for all battery types. Fully automatic. Red LED indicates AC power on, yellow LED indicates battery is charging, green LED indicates float mode. Aluminum case.

- World-Wide Universal AC Input 90 – 260 volts, 50/60Hz.
- Charge control: modified constant current charge to a constant finishing voltage then to a float standby.
- Current limiting.
- Fully automatic 3 stage charger can be left on the battery indefinitely.
- For any type lead acid battery, including conventional, maintenance free, deep cycle, gelled-type, valve regulated batteries.
- Finishing voltage: 2.28 volts per cell float; 2.4 volts per cell finishing. May be preset to customers specification for battery type.
- Not intended for use as a DC power supply.
- Full load at 2.1 volts per cell continuous - 100% duty cycle.
- Short circuit proof.
- Reverse polarity protection (except 2 amp model).

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|------------------------|---------|----------|-----------------------|----------|
| JAC0512 ⁽¹⁾ | 5 AMPS | 12 VOLTS | 6.5"W x 3.5"H x 1.8"D | 1.8 lbs. |
| JAC1212 ⁽²⁾ | 12 AMPS | 12 VOLTS | 6.5"W x 3.5"H x 1.8"D | 1.8 lbs. |
| JAC0212 ⁽³⁾ | 2 AMPS | 12 VOLTS | 4.6"W x 2.3"H x 1.4"D | 1.2 lbs. |
| JAC0224 ⁽³⁾ | 2 AMPS | 24 VOLTS | 4.6"W x 2.3"H x 1.4"D | 1.2 lbs. |
| JAC0524 ⁽¹⁾ | 5 AMPS | 24 VOLTS | 6.5"W x 3.5"H x 1.8"D | 1.8 lbs. |
| JAC0724 ⁽¹⁾ | 7 AMPS | 24 VOLTS | 6.5"W x 3.5"H x 1.8"D | 1.8 lbs. |
| JAC0436 ⁽¹⁾ | 4 AMPS | 36 VOLTS | 6.5"W x 3.5"H x 1.8"D | 1.8 lbs. |

(1.) DC cordsets 3' long; with ring terminals or XLR connector. (2.) with stripped leads. (3.) with battery clips.

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