

SC-2, 2-Station HD Recovery Charger

Featured Product

NEW!



The [SC-2 has the same technology and power as the SC-12 and SC-6](#), but fewer recovery stations making it a perfect fit for smaller fleets and maintenance bays.

- Recovers batteries previously thought dead
- Pays for itself with the recovery of approximately 9 batteries
- Works on all 12-Volt lead-acid batteries (VRLA, AGM, gel and flooded cell)
- 12-Volt, 6 amp per channel, Dual-Station recovery charger
- Environmentally friendly
- Supports corporate sustainability goals
- Fully-automatic microprocessor controlled technology
- 5 LEDs per station indicate the state of each battery
- Patented Pulse Technology removes sulfate crystals and extends battery life
- Completely safe with no possibility of overcharging or overheating
- Can be incorporated into the recovery section of PulseTech's Battery Management Program
- Easy to use with single switch operation
- Spark free operation
- Reverse polarity protected

**Don't Replace
Batteries,
Recover Them!**



PulseTech
Products Corporation

PulseTalk

Specifications

Q&A

My battery won't accept or hold a charge. Will the SC-2 help?

Yes, the SC-2 is designed to bring 'dead' or spent batteries back to peak condition.

How long should I leave the SC-2 attached to my battery?

The time needed varies depending on the state of your battery. Some batteries will recover in a few hours, but others will take several days.

Proprietary algorithms combined with microprocessor controlled technology determine and deliver the precise charge rate (variable up to 6A) based on the size and condition of the individual battery. Our patented Pulse Technology is applied to each battery to remove damaging sulfate deposits on battery plates. When the SC-2 has finished recovering the battery, the individual station LED will turn green and our [390PT](#) or 777PT Battery Analyzer will determine when it can go back into service.



Electrical

Input Voltage: 100-240 VAC

Input Current: 2.5 Amps max
@ 100 VAC

Input Frequency: 50-60 Hz

Min. Voltage for Startup: 4 Volts

Output Current: 6 Amps/channel,
12 Amps Max

Output Voltage, Bulk Charge: 14.8 Volts

Physical Characteristics

Dimensions: 14.5" x 11.75" x 6.25"

Weight: 10 lbs.

Shipping Weight: 12 lbs.

Enclosure: Black HPX Plastic

Battery Cable Length: 96" – 14 AWB from box to battery clamps

Indicators

Battery Disconnected, Bad Battery, Recovery Charge, Pulse Charge, Charge Complete, Reverse Polarity, Temperature Shutdown

Environmental

Operating Temperature: 0°F to 130°F

Storage Temperature: 0°F to 150°F