

ECOnomical Charging Solution

+ The STC charger plugs into any 120V outlet for convenience and flexibility.



STC

The STC charger from Ecotec is a fully automatic charger providing the correct charge regardless of the condition or the state of charge of the battery. The design is robust, compact, and lightweight.



STC

+ The simplicity of the STC design makes it inherently reliable. The charging current automatically decreases as the battery voltage increases.

> Three Status LED's
Three LED's make it easy to see charge status at a glance.

1. Yellow #1 – Charging
2. Yellow #2 – Finish Charging
3. Green – Charge Complete

> Security System
Three safety features will shutdown the charger:

1. 80% charged not reached in 10 hours
2. Charge complete not reached in 16 hours
3. Charger temperature too high

> Proportional Time Charge Termination
The electronic control of the STC chargers, constantly monitors the charge cycle. The amount of time the charger spends at finish rate is dependant up the amount of time it takes to reach 80% charged. This method ensures a fully charged battery with minimum overcharge.

> Warranty
The STC chargers are warranted for 3 years from the date of purchase.

> Dimensions
H 7.9" x W 11.5" x D 9.0"

> Applications

The STC charger is intended for use in light duty single shift applications where the battery size is limited and overnight charging is acceptable. Most popular equipment for the STC include pallet jacks, floor cleaning equipment, personnel carriers, golf carts, man lifts and other similar equipment.

> Easy to Service

The charger is designed so that the most commonly replaced parts are readily accessible. Inside each charger is an electric wiring diagram that simplifies service.

Model	Output Volts	Output Amps	AC Amp Draw @ 120VAC	Weight
STC 24/30	24	30	5	27 lbs
STC 24/45	24	45	9	31 lbs