

**FSIP's** exclusive **GREEN** Series is high-frequency, fully automatic, industrial battery chargers for use with either lead-acid or lithium batteries. These units are enclosed in a steel case that may be wall-mounted or mounted onto our optional vertical charging stand. Ideal for light to heavy-duty electric vehicle charging. Available in single or three-phase models.

### Features/Benefits

- High energy efficiency rating of greater than 90%
- Charge cycles begin as low as 2 volts
- Soft start charging cycle
- Fast/opportunity charge capable
- Available in 24–80 volts (72 or 96 volt available upon request)
- Suitable for flooded, AGM, gel traction, or lithium batteries
- 7-preloaded charging curves (specialized charging curves available)
- Standard CC/CV/Stop profile (CAN Bus option for lithium batteries)
- Includes 10-foot DC cable
- UL, cUL, and CEC certified
- Remanufacturable

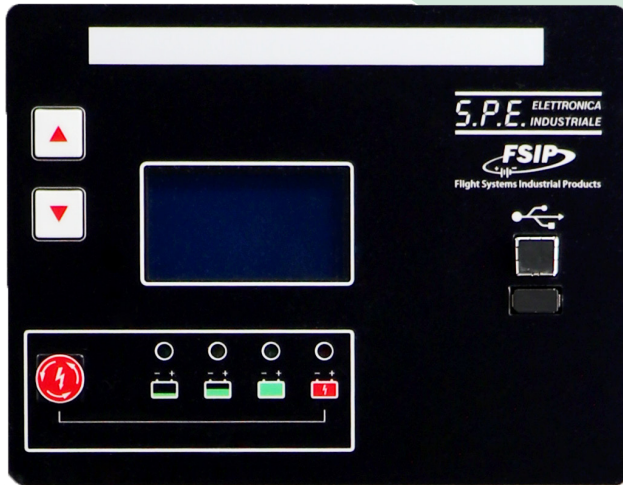
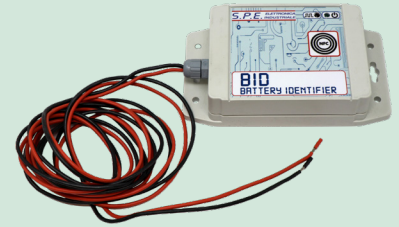
These **GREENX** units are durable, dependable modular designed for uninterrupted charging. These units are easy to service and repair, when necessary, with little to no downtime.



Photo is of a **GREEN6**, the **GREENX** will have 5–6 modules.

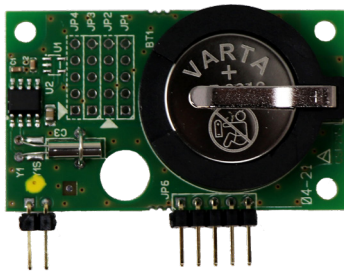


**NEW** bright green LED charging status bar to provide better visibility from further distance  
Multivoltage/multicurrent configurable via front display or USB A/B port  
Charging status indicator  
Easy to read LCD display



**Optional Add On:**  
Battery Identifier (**BID**)

**Optional Add On:**  
Integrated Data Logger with Real-Time Clock (**RTC**)



Also comes with rubber feet to stand alone or can be wall-mounted or stand-mounted (with optional **Vertical Charger Stand**)

Model	DC Output Voltage	DC Output Current	Flooded 8-Hour Ah Range (C6)	Flooded 4-Hour Ah Range (C6)	AC Input Breaker	Input Voltage
<b>GREENX</b>						<b>Dim.: 13.7" x 15.9" x 26.2" Wt.: 135 lbs.</b>
24-GREENX480-24250	24 V	250 A	2,500 Ah	1,250 Ah	30 A	480 VAC
24-GREENX480-36250	36 V	250 A	2,500 Ah	1,250 Ah	20 A	480 VAC
24-GREENX480-48250	48 V	250 A	2,500 Ah	1,250 Ah	27 A	480 VAC
24-GREENX480-24300	24 V	300 A	2,500 Ah	1,250 Ah	35 A	480 VAC
24-GREENX480-36300	36 V	300 A	2,500 Ah	1,250 Ah	35 A	480 VAC
24-GREENX480-48300	48 V	300 A	2,500 Ah	1,250 Ah	35 A	480 VAC
24-GREENX480-80160	80 V	160 A	1,320 Ah	680 Ah	30 A	480 VAC
24-GREENX480-80200	80 V	200 A	1,750 Ah	875 Ah	40 A	480 VAC