

FSIP's exclusive

GREEN

Series is highfrequency, 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 threephase models.



- 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
- Battery auto-sensing technology
- · 220, 480, & 600 VAC available

These **GREEN**6 units are durable, dependable modular designed for uninterrupted charging. These units are easy to service and repair, when necessary, with little to no downtime.



















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:

Integrated Data Logger with Real-Time Clock (RTC)



Optional Add On: Battery Identifier (BID)



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)	AC Input Breaker	Input Voltage
GREEN 6 Dim.: 13.7" × 8.7" × 26.2" Wt.: 78 lbs.					
24-GREEN6220-24150	24 V	150 A	1,250 Ah	20 A	208-240 VAC
24-GREEN6220-36150	36 V	150 A	1,250 Ah	30 A	208-240 VAC
24-GREEN6220-48150	48 V	150 A	1,250 Ah	35 A	208-240 VAC
24-GREEN6220-80100	80 V	100 A	850 Ah	40 A	208-240 VAC
24-GREEN6-24150	24 V	150 A	1,250 Ah	10 A	480 VAC
24-GREEN6-36150	36 V	150 A	1,250 Ah	15 A	480 VAC
24-GREEN6-48150	48 V	150 A	1,250 Ah	20 A	480 VAC
24-GREEN6-80100	80 V	100 A	850 Ah	20 A	480 VAC
24-GREEN6600-48150	48 V	150 A	1,030 Ah	15 A	600 VAC
24-GREEN6600-80100	80 V	100 A	1,250 Ah	15 A	600 VAC