FSIP ELECTRONICS
A division of TVH

GREEN
SINGLE AND THREE PHASE
INDUSTRIAL BATTERY CHARGERS



IP20 RATED

Smart Charging. Maximum Uptime. Proven Reliability.

FSIP's GREEN™ family of high-frequency battery chargers are designed to keep industrial fleets moving. Whether powering forklifts, pallet trucks, floor care equipment, AGVs, or other electric vehicles, **GREEN** chargers deliver reliable charging performance while helping reduce energy consumption and operating costs. Compatible with both lead-acid and lithium battery technologies, **GREEN** provides a flexible charging platform for today's evolving fleets.

Efficiency

90%+ charging efficiency.

Flexibility

Lead-acid & lithium compatible.
Multi-voltage & multi-capacity charging platform.

Maximum Uptime

Fast & opportunity charging support.

Reliability

Industrial-grade performance for demanding applications.

KEEP YOUR OPERATION MOVING.

Maximum Uptime Reduce Energy Costs. Support Lead-Acid and Lithium Fleets.

Maximum Uptime

GREEN™ modular chargers are engineered for continuous operation. Independent power modules continue charging even when a module is removed from service, helping reduce downtime and maintain productivity. Single-tool access simplifies service while programmable controls adapt charger performance to your operation.

Smart Charging

Easy deployment, flexible installation, and advanced configuration options make **GREEN™** chargers adaptable to changing operational requirements. USB connectivity, battery identification, CAN communication, and integrated data logging options help simplify fleet management and battery performance monitoring.

Battery Compatibility

- Flooded Lead-Acid
- AGM
- Gel
- Lithium Ion

Multiple charging profiles and intelligent battery sensing allow a single charger platform to support mixed fleets,

Applications

Built for demanding industrial environments, **GREEN™** chargers support forklifts, pallet jacks, AGVs, floor care equipment, utility vehicles, airport ground support equipment, and automated warehouse operations. Their flexible design helps maximize uptime and productivity across a wide range of applications.

Industry-Leading Warranty

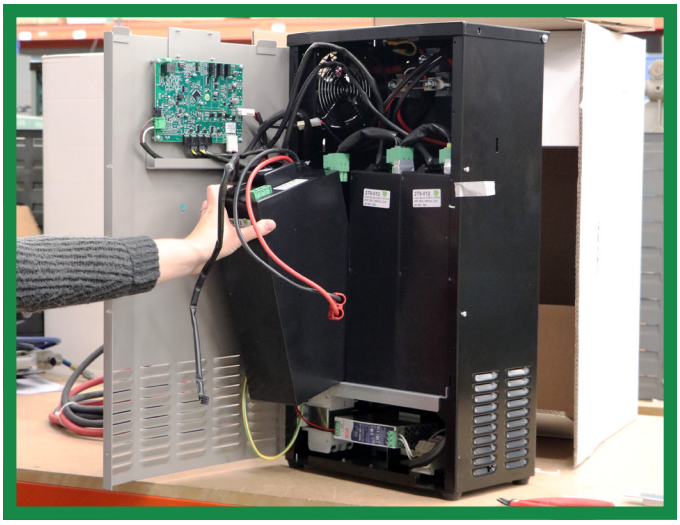
SINGLE PHASE

3 YEAR INDUSTRIAL APPLICATION WARRANTY

THREE PHASE

5 YEAR INDUSTRIAL APPLICATION WARRANTY

From compact chargers to high-capacity modular systems, **GREEN™** delivers reliable high-frequency charging solutions designed to maximize uptime.



Independent power modules continue charging even when a module is removed from service.

MODULAR BY DESIGN. BUILT FOR **UPTIME.**

GREEN™ PRODUCT FAMILY

One Platform. For Every Application.

GREEN 2
Ideal for light to medium-duty operations.
24-96 V • 20-70 A • 110-120 VAC • Lead-Acid & Lithium • Up to 595 Ah

GREEN 4
Designed for conventional and opportunity charging applications.
24-80 V • 17-120 A • 120-240 VAC • Lead-Acid & Lithium • Up to 1,000 Ah

GREEN 6
Modular charging for demanding industrial operations.
24-96 V • 60-150 A • 208-600 VAC • Modular Design • Auto-Sensing • Lead-Acid & Lithium

GREEN 8
Built for multi-shift fleets and high-throughput operations.
24-96 V • 100-200 A • 480-600 VAC • Fast & Opportunity Charging • Up to 1,250 Ah • Lead-Acid & Lithium

GREEN X / XL
Engineered for the largest industrial battery systems.
24-96 V • 150-600 A • 480-600 VAC • Modular Architecture • Up to 1,875 Ah+ • Lead-Acid & Lithium

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