

UTILITY CHARGER



BATTERY CHANGING OPERATIONS / SOLID STATE AND CEC CERTIFIED



ENERGY EFFICIENT CHARGERS WITH NO MOVING PARTS

StanburyEE.com

APEX CONTROL UNIT

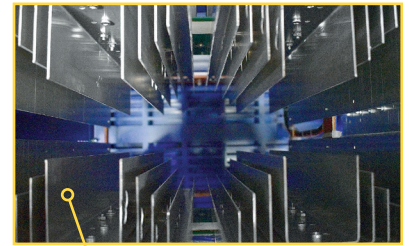
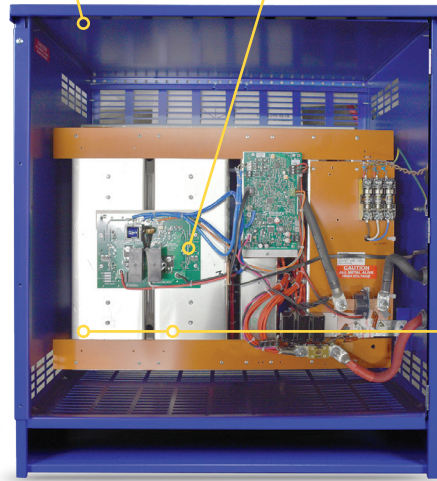
Provides infinite profile and communication possibilities.

STEEL CASE

Powder-coated Zintec Steel provides rigidity and added protection.

INDUSTRIAL GRADE COMPONENTS

Heavy-Duty, Up-rated components provide superior service life.



SOLID STATE, SOLID ALUMINUM

Our proprietary, multi-layered heat-sink design utilizes the chimney effect to ensure continuous cooling with no moving parts.

INDUSTRIES AND APPLICATIONS



Manufacturing



Warehousing



Cross-Docks



Distribution



Cold Storage



Beverage



GSE



Floor Scrubbers



Ice Resurfacers



AGV



Transportation



Mining

ENGINEERED TO PERFORM

The Utility charger uses an intricate layered heat-sink to create turbulence in the natural flow of air with no moving parts. Our true Solid-State design improves reliability by eliminating the need to replace fan motors, or air filters, and eliminates risk of air contaminants being pulled into the charger cabinet. By using industrial grade parts and a solid-state cooling system, we more than double the useful life of the average force-cooled charger. The cost to own in that period is further reduced by eliminating the need for preventative maintenance.

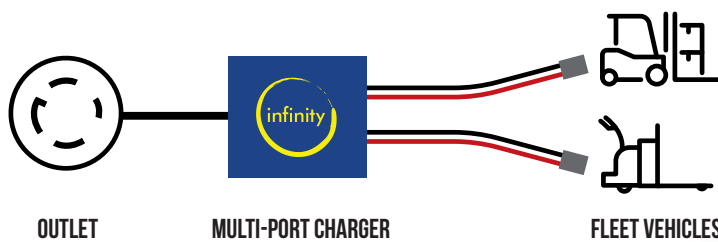
THE WORLD'S FIRST CEC SOLID-STATE DESIGN

Designed and engineered completely in-house from inception to provide the best possible energy efficiency; minimizing electrical utility costs to run a lift truck fleet, and causing the lowest "vampire losses" of any industrial charger. In fact, Stanbury was the only charger brand that already complied with the CEC standard before it was released in 2012.

SAVE BIG ON INFRASTRUCTURE

The Utility Charger is also available in Multi-Port variations.

With two charge ports connected to a single AC supply, building infrastructure costs are reduced. Vehicle fleet operations and charging infrastructure can grow without additional AC circuits being installed - saving vastly in both space and installation costs.



RUGGED, BESPOKE POWER UNITS

Stanbury chargers are custom built in-house with industrial grade components to meet the specific demand of the application. Our modules are engineered to last a lifetime in even the toughest conditions.

ENERGY EFFICIENT

Stanbury chargers provide some of the highest peak efficiencies, total conversion efficiencies, and charge return factors, all while delivering the lowest at-rest losses.

BATTERY CHEMISTRY FLEXIBILITY

The Apex controller provides flexibility to charge a diverse mix of vehicle types and voltages - benefiting today's mixed fleet, and tomorrow's Lithium fleets, as battery technology evolves.

IMMUNE TO HOT DISCONNECT

Our robust, industrial components and lightning fast gate control completely eliminate the risk of hot disconnect, providing added operator safety.

ABOUT US

With over 60 years experience in delivering motive power solutions to America, Asia, Australia, and New Zealand, we pride ourselves as specialists in this demanding, high tech area of electrical engineering. The pride we take in designing quality power electronics and continually improving these products for our customers is why the Stanbury family name has appeared on our chargers for three generations.

At Stanbury Electrical Engineering, we strive to provide the right product, at a fair price, with support and information to ensure your productivity is maximized. As the designer and manufacturer of our chargers, we commit to providing reliability, efficiency and performance to each and every customer's unique application. It is this growing expertise in product design, material handling, supply chain logistics, battery technology, and charger application that allows us to provide ideal support and solutions to keep you moving forward.

AMERICA

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