



Corporate overview

Our Mission Statement

To inspire and empower our employees to be a customer-centric company recognized for our partnerships and performance. We strive to continuously introduce technology which significantly improves and enhances the power electronics and renewable energy industries. The highest quality product, extraordinary value, prompt delivery and unmatched customer service are our most treasured deliverables.

Chargetek products serve many industries

- Alternative energy
- Material handling
- Portable equipment
- Oil and gas sites
- UPS systems
- Gensets
- Electric vehicles
- Hoist and cranes
- LED Lighting
- Marine craft
- Personal craft
- Submersible craft
- Transportation
- Standby generators
- Transfer switches
- Remote systems
- Security systems
- Battery storage

New Product Roadmap

- LED Drivers (Q3/17)
- Solar charge controller (Q3/17)
- Enhancing AC/DC and DC/DC charger line (Q3/17)
- Power systems bricks and integration (Q3/17)
- Multiple-bank fleet and shop charging system (Q3/17)
- Solar load controller (Q4/17)
- Wireless battery monitoring products (Q4/17)
- Rapid charging products 3X faster than present market (Q4/17)
- Battery desulphator 2X faster than present market (Q4/17)

Chargetek's Ventura facility

- **Contains all company functions excluding manufacturing**
 - R&D and product development
 - Safety and compliance
 - Sales and marketing
 - Warehouse and distribution
 - Customer service
 - Accounting and finance
 - New product introduction

ATCT: Our Taiwan manufacturing facility

- ISO 9001:2008 certified
- Manufacturing team highly educated and skilled
- Present capacity: 9K unit production mix per month
- Testing is fully automated and data stored electronically
- Personnel routinely trained on new processes and internal auditing
- Components inventory fully automated with bar codes and readers
- Burn-in uses energy regeneration maximizing capacity and efficiency

Chargetek's dedication to quality

Our quality system is an integral part of our manufacturing process. We commit to 100% conformance, 100% of the time.

- 100% inspection on all incoming components
- 100% 24 hour burn-in and ATE functional test
- 100% inspection on all finished product prior to shipping
- Strict adherence to ISO 9001:2008
- 0.5% out of box audit
- Total unit and component traceability
- Continuous process and product improvement
- Fully automated testing, data collection, and analysis

Raw material supply chain

Quality components are essential for a quality product

- 100% inspection of all incoming components
- Diligent and persistent screen for counterfeits
- Suppliers are OEM or franchised distributors only
- Volume Purchase Agreement (VPA) with key suppliers
- Top of the line encapsulation material for waterproofing
- Vendor relationships active for many years
- PCBs are routinely checked by independent labs
- Scheduling and delivery are tightly controlled

Safety and compliance

- All legacy AC/DC products are UL/CSA certified to CUL1236
- CE certification in process as applicable on all products by Q4/17
- New products will be certified to Cispr Class B CE and RE standards
- Line transient immunity will be enhanced per IEC specifications
- Plenum rated certified products available in Q3/17

Summary

- Chargetek is well qualified as an excellent choice for your company
- State-of-the-art and cutting edge technology
- Ability to ramp up production as rapidly as needed
- Products manufactured to stringent quality standards
- Ability to meet cost, schedule and quality goals
- Excellent and consistent customer service
- Years of proven field experience

We are ready to service your power system and charger requirements!