# AmePower

AmePower is an industry-leading company with over 20 years of specialized expertise in manufacturing and power electronics equipment.

### **BENEFITS & CAPABILITIES**

- Latest IGBT Technology Deployment
- State-Of-The-Art Programmable Gate Driver Unit
- Optimized IGBT Switching Behavior
- Smart Interface Board
- Robust Technical Documentation & Production Status
- Optimized Manufacturing Processes (Awarded Top 3 Manufacturer of the Year by South Florida Manufacturer's Association)
- Pulse Test up to 4KVdc 3000A and above
- Continuous Testing @1500Vdc 300KW
- Configurable/Automated Test Benches
- FEA Simulations
- Advanced Board Repair, Re-Design and Reverse Engineering



One of Florida's top manufacturers, AmePower is an award-winning Contract Manufacturer with the expertise and technical capabilities needed to support Power Electronics Designs, with Engineering, Manufacturing, Testing, Logistics, and After Sales Technical Support.

AmePower's 44,000 sqft. State-of-the-Art facility is complete with in-house high power testing capabilities and high-tech equipment and components. Our new and up to date components prolong the lifecycle expectancy and combat obsolescence - which translates into increased reliability and cost reduction long term. As a Buy America compliant manufacturer with multiple ISO certifications, we ensure quality and compliance for each project.



44,000 sq ft State-of-the-Art design, manufacturing and testing facility

10200 NW 110<sup>™</sup> AVE. SUITE #1 MIAMI, FL 33178

BUY AMERICA COMPLIANT



## **Key Strengths**

- 20 YEARS OF SPECIALIZED TECHNICAL
  EXPERTISE IN VARIOUS OEM TECHNOLOGIES
- LOCAL SUPPORT (DESIGN / TECHNICAL / COMMERCIAL / CUSTOMER)
- IN-HOUSE TESTING & QUALITY ASSURANCE
- ISO 9001:2015 / ISO 14001:2015 / ISO 45001:2018
- 44,000 SQ FT STATE-OF-THE-ART FACILITY WITH THE ABILITY TO RAPIDLY SCALE PRODUCTION AS NEEDED
- BUY AMERICA COMPLIANT
- FLEXIBILITY IN DESIGN AND OPERATIONS APPROACH TO MEET CLIENT PRIORITIES & OBJECTIVES
- COST EFFECTIVE AND EFFICIENT SOLUTIONS
- QUALITY AND RELIABILITY FOR PRODUCTS
- PRIME LOCATION FOR LOGISTICS (IMPORT/ EXPORT)
- CONTRACT MANUFACTURING CAPABILITIES



LOCATION 10200 NW 110<sup>TH</sup> AVE, SUITE #1, MIAMI, FL

**TOTAL EMPLOYEES: 50** 

MANUFACTURING SIZE: 44,000 SQ FT

ISO CERTIFICATIONS: 9001:2015 / 14001:2015 / ISO 45001:2018

**OTHER CERTIFICATIONS:** DBE, MBE, WBE and WOSB









#### LUIS CONTRERAS

**RICARDO LOPEZ** 

Founder & CEO lcontreras@amepower.com 0: 305 594 0722 ext 0111 C: 305-389-6944



ERIC FLECHET Lead Business Development Engineer eflechet@amepower.com | 305 594 0722 ext 0155

Business Development | Renewable Energy & Contract Manufacturing rlopez@amepower.com | 786 858 2542