

## **Semidan Power ApS**

Semidan Power ApS develops state-of-the-art Uninterrupted Power Supplies (UPS), chargers, inverters, frequency and DC/DC converters and static Ground Power Units (GPU). Our product solutions range from idea, to design, development, production and testing thus guaranteeing that our products are within the highest machine standards and EU norms.

We are a 100% Danish-owned engineering company established in 1978. In 1987, the company moved to own 2000 m<sup>2</sup> production facilities in Vejleby outside Skibby, which is located northwest in Zealand outside of Copenhagen.

### **Mission:**

Commitment to Product requirements and excellence: At Semidan Power, we have the purpose in providing the utmost quality solution according to our customer's needs and demands within the product range we specialize in. We always strive to verify that our products and services meet the agreed requirements defined by our customers.

### **Core Values:**

Our core values are based on integrity, teamwork, communication, performance for results and constant improvement. Our focus is to offer total quality solutions within UPS systems, chargers, inverters, frequency, DC/DC converters and Ground Power Units (GPU) within the company's framework with solid state technology.

### Quality Policy and Standards:

Our customer focus is based on satisfying our customer's needs and expectations and to meet all commitments to our customers on time. We are always striving to provide the highest quality product and service thus solving the specialized requirements expected by our customers.

Semidan Power ApS is focused in reaching the highest quality standards based on our in-house functional testing technique standards. Our company possesses special trial and test equipments up to 400 kW capacities for final product control testing. The instrumentation available is of remarkable high standard and strict calibration routines are established. All AC products are provided with sine waved output and meet the RFI: VDE 0875 grade N. Our products are governed in accordance to ISO 9001 standards followed by strict calibration test controls procedures. We offer 24 months guaranty on all our products.

### **Strategy:**

Our strategy is based on constant improvement of our human resources. This is accomplished with the recruitment of employees through the best channels and investing in courses where our employees can further their expertise and knowledge. We are constantly looking to build and improve our production facilities in order to be more competitive and stay in front of the latest technology. We are continuously investing in improved production equipment to become more effective and enhance through research our product development.

**Documentation:**

All our products are delivered with a unique product manual. Each product manual is written to inform the user of how to reproduce, test and screen the product. All documentation is filed and stored up to 10 years after production date.

**Service:**

Our goal is to have the most competent service department in order to follow-up and support products delivered or customers needing support. Special assistance and support of other related products not manufactured by Semidan Power can also be serviced by our technicians. Spare-parts and special components which are not standard are stored for 10 years after production date.

**Environmental:**

All our products in its unique design, totally focused towards environmental green products and therefore do not disturb the balance of global element.

**Semidan Concept:**

1) Investment Concept Package: By investing in a Semidan product, Semidan will support the customer(s) with:

- a) Acceptance test – This includes a total presentation of the product and accept of the product.
- b) User & Service Course – Training course in user and technical aspects at customer sight.
- c) Total Service Team Work – Customer airport receives an upgraded detailed technical service course/training program for technical maintenance of the Semidan GPU.