



**Superior Solutions for Power Quality and Energy Management** 





Unity Controls is synonymous with innovative power quality and energy management solutions. Our focus on reliable engineering is based on 35 years of experience in manufacturing power quality and energy management products. We are motivated by the opportunity to set new performance standards in every product we develop.

As an ISO 9001:2008 accredited company, we adhere to the highest standards of quality, employ the best people in the industry and use only the best grade of materials to build our products. With a wide range of eco-friendly, energy saving products and a nationwide sales and service network, we serve customers from diverse industries. Our factory-trained service engineers are stationed in strategic locations across the country and can respond promptly to service requests from customers.

Our expertise lies in building end-to-end total solutions for all kinds of power quality disturbances occurring at a variety of places from commercial parks, to traditional and advanced manufacturing environments.

Advanced product designs guided by manufacturing efficiency enable us to develop elegant solutions to overcome all types of power quality problems related to voltage, frequency, transients, harmonics, ground leakage currents, etc. In our pursuit for technology advancement, we have an on going R&D in-house as well as technical tie-ups with industry leaders in USA, Germany, Finland and Israel.

### **Excellence in Design & Manufacturing**

Unity Controls' proven technical and design capabilities support continuous product developments to find solutions for critical industry applications and process challenges. Following are some of our capabilities, which help us deliver products of the best quality and performance standards.

- Our magnetic components are designed to exceed the highest quality standards and deliver reliable performance in challenging industrial environments
- Our electronics and control circuits are rugged enough to withstand harsh working conditions at site. Our electronic circuits also harness the latest embedded technology and SMD components to achieve utmost reliability and long service life
- An integrated design, manufacturing, testing and procurement capabilities yield high quality, performance and reliability

#### **Our Mission**

Be the leader in advanced power quality and energy management solutions

#### **Our Vision**

Unity Controls Products maintain continuous uptime of plant and machinery, improving operational efficiency, productivity and overall business performance for customers.





Our equipments are exported to various countries in Europe, Middle East, Africa and Asia Pacific region for cross-section of industries such as, Engineering, Machine Tools, Plastics, Food & Beverages, Telecommunications, Oil and Gas, Printing, Commercial buildings.

#### **Some of our Esteemed Customers**





























## **Products**

- Servo Voltage Stabilizers (Air and Oil cooled)
- Ultra Isolation Transformers
- Power Conditioners
- Real Time Power Factor Correction Systems (Thyristorised)
- K-rated Transformers & PDUs
- Harmonic Filters

## **Services**

- Power Quality Audit
- Power Factor and Harmonic Analysis
- Electrical Design

## **Applications & Industries**

- CNC & Hi-Tech machines
- Automobiles & Robotics
- Engineering & Machine Tools
- Printing Press & Textile Mills
- Telecom & Data Centers
- · Hospitals & Medical Equipments
- Aerospace & Defense
- Railways
- Commercial Buildings





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