



Partnering Technology with Business

Albany – Buffalo – Pittsburgh - Syracuse



- **Uninterruptible Power Systems (UPS)**
 - Single Phase— 0-20kVA
 - Three Phase— 10-1200kW
 - Paralleling Capability— Redundancy or Capacity
 - VRLA and Lithium-Ion Battery Systems
 - Super Capacitor
- **PDI Power Distribution Units**
 - Sizes from 50 kVA to 1.25 MVA
 - Standard Copper or Aluminum DOE2016 transformers
 - Optional Future-Proof Dual and Triple Output Transformers
- **ePDU's**
 - up to 24kW
 - Managed, Switched, Monitored, Metered and Basic
- **PDI Static Transfer Switches**
 - Sizes from 250 Amps to 2000 Amps with 120/208 VAC to 277/480 VAC
 - Dual Redundant Operator Interfaces including a 10.4" Touch Screen Display and Redundant Operator Interface (ROI System).
 - Integrated Intelligent WaveStar® Power & Branch Circuit Monitoring



Transformers / PDU / Energy Storage

Powersmiths transformers are wound in-house, thus opening up tremendous possibilities for multiple-taps, custom impedance, and voltage configurations. Their energy efficient XFMRs exceed DOE2016 efficiencies by up to 40% and can be integrated into PDU designs. The capabilities of rotatable IR ports and Energy Station TX packaged XFMR/BKR combinations truly set Powersmiths apart from the competition.

- LV XFMR 15kVA – 1350kVA
- Packaged XFMR systems with integrated input/output breaker
- Power monitoring with waveform capture
- Right-sized XFMR loading characteristics
- Rotatable IR scan port
- Safe-maintainable PDU allows for adding circuits while supplying load
- E-Saver equipment contributes to LEED and NetZero goals.



Advanced Data Center Cooling
Indirect Adiabatic and Evaporative Data Center Cooling



- Leak detection systems for underneath raised floors, chilled water lines, packaged cooling unit drip pans and hydrocarbon lines and pipes.



Maddox manufactures transformers that serve the needs of commercial, industrial, renewable, and utility companies across North America. With thousands of units in stock and expedited production slots available, Maddox is dedicated to fast lead times and helping you get your project powered on as fast as possible.

Products

- **Padmount-** kVA range 30 kVA-10,000 kVA, Voltage range: Up to 35,000v
- **Substation-** kVA range: 300kVA-25,000 kVA base, Voltage range up to 69,000v
- **Medium Voltage Dry-Type-** 300 kVA-5,000 kVA, up to 35,000v
- **Low Voltage Dry-Type-** kVA range: 5 kVA-1,000 kVA, voltage range up to 800v
- **Switchgear:** Pad-mounted, Metal enclosed

Services

- **Rentals:** Transformer rentals for short term or temporary project
- **Repair-** Full range of inspections, tests and maintenance services
- **Sell Surplus Transformers-** Maddox will buy surplus transformers

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Power Quality Division - Pennsylvania

Albany – Buffalo – Pittsburgh - Syracuse



LYNN ASSOCIATES, INC.

Partnering Technology with Business

Lynn Associates, Inc. represents major names in the Power Quality industry offering a diverse product line to meet and exceed your organization's critical power requirements.

Powerful Solutions for Your Business

The manufacturers represented by Lynn Associates, Inc. include globally recognized names as Eaton Corporation, excool, OnLine Power, PermAlert and Powersmiths.

The products we represent include:

- Automatic Transfer Switches
- Digital Static Transfer Switches
- Power Conditioning
- Power Distribution Units
- Powerware Uninterruptible Power Systems
- Surge Protection
- Hospital Isolated Power Systems
- Generator and Load Bank Docking Stations

...and other fine Power Quality equipment to meet your critical power needs.



Broad Market Coverage

Lynn Associates, Inc. serves customers in the Telecommunications, Financial, Medical, Multi-tenant, Cloud Computing, and Manufacturing markets, among others. For all of your critical power requirements, along with efficient and reliable technical support 365 days a year, turn to Lynn Associates, Inc. for the right equipment to meet your business needs.



Visit us on the
Web:
www.lynninc.com

Your Link to Leading Technologies

Lynn Associates, Inc. has been serving the computer power and electromechanical manufacturing industries since 1984. Our organization is a vital link, helping to define customer needs, integrate solutions and implement the transactions for leading manufacturers of Power Quality systems. Our sales associates will assist you in meeting your critical power requirements by working with consulting engineers in the initial design stages, to overseeing the completed system installation by the electrical contractors.

Celebrating
39
Years!