

# U E C United Engineering Company, Inc.

Established 1965

Manufacturers Reps & Resellers  
for the following Product Lines

**Critical & Power Quality Electrical Equipment**

Phone 404-256-4871 • Fax 404-256-0671

[www.unitedengineering.com](http://www.unitedengineering.com)



## PILLER

Power Systems

- ◆ High Performance & Efficiency
- ◆ Superior Load Protection
- ◆ Inherent Fault Clearing Ability
- ◆ Handles High Harmonic Loads
- ◆ Unrivalled After Sales Service



**MITSUBISHI ELECTRIC  
POWER PRODUCTS, INC.**

World's Best Precision Made & Most Reliable UPS



**CYBEREX**  
Thomas & Betts  
Power Solutions

- ◆ Mission Critical
- ◆ Power Quality
- ◆ Breakthrough Technology
- ◆ The Leader in Critical Power Distribution
- ◆ Industrial UPS Systems

**DSPM INC.**  
DIGITAL SIGNAL POWER MANUFACTURER

DSPM Complies with the  
Buy American Act



Power to Make a Difference  
Experts in Solving Power Problems



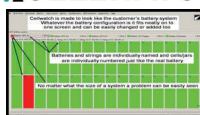
UL LISTED  
SINCE  
Electronic Data Processing Equipment  
POU-PANEL: PDU B/1  
CIRCUIT #: 1 FT. 30  
EQUIPMENT: CABINET D1  
RECEPTACLE: L520R1 - ORANGE



11 Different Colors Custom Labels & Configurations - UL Listed



**CELLWATCH**



### Battery Monitoring Daily with Cellwatch Fiber Optic System

- ◆ Cellwatch Advanced Software and Hardware System Proven Over 20 Years
- ◆ Fiber Optics Provides Unprecedented Electrical Noise Immunity - No Copper Wire
- ◆ Automatically Detects Faulty Batteries The Day They Go Out of Tolerance Range
- ◆ Ohmic Testing is Done Daily, Giving a Wide Variety of Data to Analyze Automatically
- ◆ Easier & Less Costly to Install, Saving on Time & Labor • Made in the USA

**ENVIRGUARD**  
Global Compliance Solutions

The Industry Leader in Spill Containment



Demanding Higher  
Power Requirements  
by Design



East Penn Manufacturing  
Established in 1946  
Made in the USA

### Uninterruptible Power Systems

#### Rotary UPS Systems by Piller

- ◆ 500 kVA through 3,000 kVA Modules
- ◆ Plus Paralleling for Larger Systems
- ◆ UPS with Mechanical (Flywheel) or Batteries
- ◆ Optionally available in either Stand-By or Engine-Coupled Configurations

#### Standby Power Systems

- ◆ Engine Generator Controls (Diesel & Turbine upgrades)
- ◆ Engine Generators & Enclosures
- ◆ Paralleling
- ◆ Transfer Switches



#### Static UPS Systems by Mitsubishi

- ◆ Three Phase Systems 10 kVA through 750 kVA • Made in Japan
- ◆ Parallel Redundant or Capacity of up to 8 Modules for Larger Systems
- ◆ IGBT Technology • Extremely Low THD • The Highest True Efficiencies Available
- ◆ Longest Standard 3-Phase Industry Warranties - 3 Years for the 9900 A&B Series

#### Cyberex CyberWave • Single-Phase Heavy Industrial UPS Systems

- Setting new standards in performance and reliability as the world's first digitally controlled system for custom industrial applications in Oil & Gas, Power Generation, Paper Mills, etc.
- ◆ With Modbus Communications • Advanced Battery Management Capabilities
  - ◆ VGA Full Color Touch-Screen Control Panel • In Accordance with NEMA and UL 1778
  - ◆ Ranging from 10-112 kVA • Standard Voltage = 480v Input / 120v Output

#### Cyberex Power Distribution Modules - Made in the USA

- ◆ Single, Dual Input & Redundant PDUs
- ◆ Comprehensive System Monitoring
- ◆ Branch Circuit Monitoring Available
- ◆ Multiple Panelboard & Breaker Configurations



#### Cyberex Remote Power Panels

- ◆ Up to (4) 42 Circuit Output Panelboards & 4 Source Breakers
- ◆ Branch Circuit Monitoring Available
- ◆ Multiple Input Capability for Dual Corded Loads

#### Cyberex Static Transfer Switches

- ◆ Software-Guided Bypass Breaker Operation Eliminates Errors
- ◆ 200 amps to 4,000 amps
- ◆ Stops Upstream-Downstream Faults Propagating to Critical Loads



#### DSPM On-Line/Standby Lighting Inverters & Voltage Regulators

- ◆ Indoor & Outdoor Applications, Harsh Environments, Single & 3-Phase
- ◆ Power Ranges from .35 kVA to 500 kVA • Made in the USA



#### Power Cable Assemblies for Raised Floor Data Centers - Made in the USA

- ◆ UL 478 Listed Assembly allows laying cables directly on sub-floor saving in labor, without securing every 4.5 feet. • Each Cable is 100% HiPot Factory Tested, & Tested for Ground Integrity, No Insulation Leakage, & Phase Rotation • 100% Guaranteed Satisfaction • Lifetime Warranty • All Circuit Breaker Types Available • 3-4 Days Delivery

#### EnviroGuard Designs, Manufactures & Sells the Only Patented, UL Listed, NEBS Approved Spill Containment System on the Market.

- ◆ Complete Line of Facility Safety Products • The Ultimate Turnkey Solutions Ensuring Safety and Adherence to Code Requirements • Customized to Your Application
- ◆ Spill clean-up kits, Protective eye wear, Hydrogen detectors, Battery watering carts

#### Battery Systems - Made in the USA

- ◆ VRLA & Wet Cell Chemical Batteries • Cabinets or Racks • Front Access Batteries & Cabinets Now Available • UPS & Telecomm Applications