High Efficiency K-Rated, Power Conditioning Transformers

**ULTRA** - Series 600A
(5 kVA to 25 kVA Single Phase)
(15 kVA to 500 kVA Three Phase)

- Meets and exceeds the high efficiency levels defined by the U.S. Department of Energy (DOE) 2016 standard.
- 14% fewer ratings of K, K1, K2 or K3 for full load compact equipment with harmonic rich nonlinear loads.
- All output wattage and conductors with double-rated neutral.
- Replaces long lead-in ground harmonic currents from the input line.
- Dynamic or quasi-dynamic (≤ 48) for high common-mode noise attenuation.
- Optional output surge protection (OVP) and high frequency noise filter (HIF) standard.
- Replaces NEMA 2 to 225, NEMA 1 up to 300, and NEMA 3R 38 outdoor enclosure available up to 225 kVA.
- B-scanning window(s) for safe, routine thermal scanning of transformer connections under load, without exposing personnel to arc flash hazards.
- Compact footprint and pre-installed for complete UPS suitability.


Download product brochure and specifications from the product webpage:

**ULTRA**

Industrial DC Power Supplies (Rectifiers)

Output Range from 6 VDC to 1000 VDC; 45 Amps to 55,000 Amps

**Consult factory for model specifics.**

- Standard and custom designs for plating, encoding, reeling, motor testing, and special applications.
- Conventional and modular designs; air- or water-cooled models.
- Three-phase input available from 230 VAC, 50 or 60 Hz, 240, 480, or 600 VAC.

**Download product brochure and specifications from every product webpage:**

- **Series 50**
- **Series 60**
- **Series 600**
- **Series 6000**
- **Series 7000**
- **Series 7000A**
- **Series 8000**
- **Series 8000A**
- **Series 9000**

**Warranty:**
- Standard, 2-year warranty on all products, 3-year warranty on UL 1278, and laboratory instrumentation.
- UL listed and/or CE marked.

**Representative:**
- Email: info@controlledpwr.com
- Phone: (800) 521-4792
- Fax: (248) 528-0411
- www.controlledpwr.com
- 1955 Stephenson Hwy., Troy MI 48083

**Product Information:**
- UL 1012 and 1561 (Power Conditioning Transformers)
- UL 924 (Emergency Lighting)
- UL / C-UL 1778 (Standard UPS)
- UL 60601-1 (Medical)
- High Efficiency K-Rated

**K-Rated Power Conditioning Transformers for commercial and industrial applications including**
- A / V recording equipment, VFD control, and laboratory instrumentation.

**Industrial DC Power Supplies (Rectifiers)**

- For electrocoating, anodizing, and other metal finishing applications.

**ULTRA**

**Contact factory and/or visit our website for more of our products...**

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**Power Conditioning Voltage Regulators**

Series 700F Power Processor
(15 kVA to 160 kVA Three Phase)

- Front access only & features: isolation, overloading, overcurrent, and timing can occur from the front of the unit — no side or rear access required.
- Identifiable voltage regulation and power conditioning performance with the Series 700.
- Front access to all options including regulator types, output distribution circuit breakers, and input output to suit your specific needs.
- Advanced monitoring options include data-logging, programmable time delays, a sequential output to allow the series 700 for voltage, circuit breaker, and input monitoring.
- Optional communications include Ethernet TCP/IP and RS-232.


Series 800 Power Purifier
800A Commercial Model (50 VA to 15 kVA)
800PI Industrial Model (50 VA to 25 kVA)

- Provides isolated, regulated, and resonant electrical power to protect sensitive electronic equipment.
- Wide range regulator for input voltages from 100 to 240 VAC.
- Adjustable input voltage.
- **40 Amps to 35,000 Amps**
- **Output Range from 6 VDC to 1000 VDC; 45 Amps to 55,000 Amps**

**Consult factory for model specifics.**

**K-Rated**

**Industrial DC Power Supplies (Rectifiers)**

Output Range from 6 VDC to 1000 VDC; 45 Amps to 55,000 Amps

**Consult factory for model specifics.**

- Standard and custom designs for plating, encoding, reeling, motor testing, and special applications.
- Conventional and modular designs; air- or water-cooled models.
- Three-phase input available from 230 VAC, 50 or 60 Hz, 240, 480, or 600 VAC.

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**ULTRA**

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**High Efficiency K-Rated, Power Conditioning Transformers**

**Cutting-edge technology and equipment leading the way in innovative power solutions.**

**Contact factory and/or visit our website for more of our products...**
Centralized Emergency Lighting Inverters — High Peak On-Load Capability to accommodate much from LED fixtures / drivers

Eaton 146 dB common mode
...
Centralized Emergency Lighting Inverters
— High Peak Overflow Capacity to accommodate such as LCD Displays / drivers

EON Model EL2 (60 W to 450 W Single Phase)  • Computer-based, traditional / adaptive emergency light controller, with digital input and output, and waveform and system status display.  • High-speed automatic, load sharing bypass switch.

EON Model EL3 (150 W to 450 W Single Phase)  • Computer-based, traditional / adaptive emergency light controller, with digital input and output, and waveform and system status display.  • High-speed automatic, load sharing bypass switch.

Uninterruptible Power Supplies (UPS)

LT Series (2.5 VA to 2.1 kVA)  • Tower (Model LT) or rack-mount (Model LTR) enclosures available.  • Standby mode for quick deployment.  • High-speed bypass switch.  • Universal input voltage range.  • EMI / RFI filtering, extendive telecommunication and service supports.  • Online operation (Model LTN).

Model ET

Model ES (15.5 VA to 14 kVA)  • Tower, 3-phase, controlled power systems.  • High-speed automatic, load sharing bypass switch.  • Compact, front access design, 106 kVA, 3MVA, 5MVA, 8MVA Models available.  • Full network communications options.  • Automatic static bypass.  • High-speed automatic static bypass.

Model E7 (15.5 VA to 14 kVA)  • Tower, 3-phase, controlled power systems.  • High-speed automatic, load sharing bypass switch.  • Compact, front access design, 106 kVA, 3MVA, 5MVA, 8MVA Models available.  • Full network communications options.
Centralized Emergency Lighting Inverters

EON Model ELL (10 kW to 24 kW Three Phase)

- Computerized, load-shedding / self-diagnostic, emergency lighting system
- Uninterruptable, continuous output power, compatible with all existing and future lighting loads.
- Provides automatic shutoff when output current exceeds 150% of nominal output current or when output voltage falls to 25% of output voltage; APC maintains output voltage within ±10% and provides sufficient battery back-up power for up to 20 minutes.

UltraLite Model ELL (500 W to 24 kW Single Phase)

- Compact, front access design for easy installation and access to critical equipment.
- Battery back-up for patient monitoring, alarms, communication systems, emergency lights and all life support systems.
- Batteries can be rated/selected to provide 5, 10, 15, 20, 25, or 30 minutes of output power.

Features And Benefits Common to All Controlled Power Company LT, MD, and HV Series UPS's

- User-adjustable load-shedding
- Self-diagnostic, emergency lighting system
- Safe power electronics
- Fully computerized load-shedding
- Computer monitor interface
- Color monitor with high-resolution touch-screen display.

Uninterruptible Power Supplies (UPS)

LT Series UPS's

- Tower (Model LT) or rack-mount (Model LR) available
- Line cord / receptacle options
- Battery options: 3-hour, 6-hour, 12-hour, 24-hour, or 48-hour

Model E7V (25 VA to 1500 VA)

- Online, double-conversion technology
- Extended battery backup time, without compromising the ability to receive an additional battery
- Choose to reduce the initial capital cost by ordering a non-maintained output battery, an option to receive a full network communications option.

Model E15V (1.5 kW to 14 kVA)

- Circuit breaker/transition technology
- Line cord / receptacle options
- Optional “NetMinder”™ UPS Management Suite software and hardware for UPS monitoring and unattended battery back-up

Applications: EB, LV — Server Rooms, Industrial Controls, and Manufacturing

HV Series (1.5 kW to 25 kVA)

- Credit card size, line interactive technology
- Inverter bypass switch available
- Emergency lighting options
- Emergency lighting system

Applications: WB, IB, DCS, DCES, DCESC, DCHS, DCCHS, NEMA 3R, 6P, 14kVA, 25kVA Series

Note: “Variable Range Equipment” (using Fuzzy-Logic™ technology) behaves the input operating range of the UPS as a function of load, down to 40% of the input voltage, standard on the LT and MD Series products.
Power Conditioning Voltage Regulators

Series 700F Power Processor (16 kVA to 160 kVA Three Phase)
- Front access only—Alar- mation, operator, maintenance, and testing can occur from the front of the unit — no side or rear access required.
- Identical voltage regulation and power conditioning perform- ance as the Line 350.
- Front access to all options including aregulated bypass, output circuit breaker, and input / output circuitry.
- Advanced monitoring options include datalogging, programmable relay output, a programmable output circuit breaker, and input — output control.
- Optional communications include Ethernet TCP/IP and MODBUS RTU.

Applications: Commercial, Industrial, Power Generation Utilities, Refrigeration, Medical Facilities.

800F Industrial Model (500 VA to 25 kVA Single Phase)
- 5% momen- tary unregulated.
- 1% continuous
- Automatic corrects voltage to ± 3% within one cycle, and maintains regulation during extended brownouts.
- Fully isolated aluminum transformer, voltage regulation and current transformer, voltage regulation and current transformer, and extends service life.
- Internal bypass option that maintains system isolation and power conditioning performance.

Applications: Food Processing, Pharmaceutical, Commercial, Industrial, Auto / Truck / Wastewater Treatment, Robotics

Series 900/200 Power Commander (“Plus”) (15 kVA to 500 kVA Single Phase)
- Provides isolated, regulated, and adjustable, adjustable electrical power to protect sensitive electronic equipment.
- Variability range across the input voltage ranges.
- Maximum current draw is limited by the input voltage and load, while tight output voltage is maintained.
- Provides power “identical”, even with the loss of input voltage for up to one cycle.
- 800F models available in NEMA, 1, 2, and 2F enclosures.


EPS-006-0416, EPS-006-0426
UL 1012 and 1561 (Power Conditioning Transformers)
UL 924 / C-UL (Emergency Lighting)
UL 60601-1 (Medical Grade
Power Supply Transformers & Power Distribution Units
Ultra-K Isolation Transformer

Series 700A Power Processor (15 kVA to 500 kVA Single Phase)
- Meets NEMA TP 1-2002 dry type distribution transformer efficiency standards.
- Achieves NEMA TP 2-2002 Table 4.2 efficiencies under a K13 transformer load at or below 35% - 50% of its rating on double / triple phase.
- All proper welding and conduits with double-walled neutral.
- Remains optimum current limits from the factory.
- Double- or triple-wound (144 V) for high common mode noise attenuation.
- Optional Cat. B TVSS with output high frequency noise filter.

Applications: Switch Mode Power Supplies, Visible Speed Drivers, Sensoric Devices, Powered Inverter, Inverter System.

Power conditioning transformers & power distribution units

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Power conditioning transformers & power distribution units

Industrial DC Power Supplies (Rectifiers)

Output Range from 6 VDC to 1000 VDC; 45 Amps to 35,000 Amps (Consult factory for model specifics.)
- Standard and custom designs for plating, modeling, inverting, meter testing, and special applications.
- Conventional and modular designs.
- Three phase input available from 230 VAC to 840 VDC, 50 Hz or 60 Hz.
- Adjustable output voltage.
- Automatically regulates voltage to ± 3% within one cycle, and maintains regulation during extended brownouts.
- High fault sharing capability.

Applications: Test Laboratories, Industrial, Commercial, Distributed Control Systems (DCS), Power Generation Utilities, and other metal finishing applications.

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- High fault sharing capability.

Applications: Test Laboratories, Industrial, Commercial, Distributed Control Systems (DCS), Power Generation Utilities, and other metal finishing applications.
Power Conditioning Voltage Regulators

Series 700F Power Processor (16 kVA to 160 kVA Three Phase)
- Front access only. Automatic trip, operation, maintenance, and testing can occur from the front of the unit — no side- or rear access required.
- Dual-stage voltage regulation and power conditioning performance on the Series 700.
- Front access to all options including automatic bypass, output circuit breaker, output circuit control, and input circuit control.
- Advanced monitoring options include: programmable time delay, condition monitoring, alarm, and selective bypass.
- Optional communication includes Ethernet TCP/IP and MODBUS RTU.

Applications: Commercial, Industrial, Power Generation

Series 800 Power Purifier
800A Commercial Model (500 VA to 15 kVA)
800F Industrial Model (500 VA to 25 kVA)
- Provides isolated, regulated, and reactive electrical power to protect sensitive electronic equipment.
- Variable range regulation with programming to optimize input voltage range according to load requirements.
- Adjustable input voltage. 480 V supply allows on-off regulation. Manual adjustment, as required, for preventive maintenance. 220 V input for 220 V load. 240 V input for 240 V load.
- 800F models available in NEMA 1, 2, and 3R enclosures.

Applications:
- Series 800A — High Voltage Protection, Dyke, Petrochemical, Medical
- Series 800F — Industrial Automation, Aerospace, Video, Commercial, Medical

Series 900/200 Power Commander (“Plus”) (15 kVA to 150 kVA Single Phase)
15 kVA to 150 kVA Three Phase
- Provides regulated electrical power for industrial processes.
- Automatic: consist of voltage regulators with manual override.
- Programmable: optional, consists of voltage regulators with manual override.
- Adjustable input voltage. Programmable, as required, for preventive maintenance.
- “Plus” models include computer-grade isolation transformers.

Applications: Test Laboratories, Industrial, Commercial, Distributed Control Systems (DCS), Power Generation Authorities, Regulated Systems (UPS) and Broadcast Communications

Industrial DC Power Supplies (Rectifiers)
Series 700A Power Processor (5 kVA to 25 kVA Single Phase) (15 kVA to 500 kVA Three Phase)
- Provides isolated, regulated, and reactive electrical power to protect sensitive electronic equipment.
- Variable range regulation with programming to optimize input voltage range according to load requirements.
- Adjustable input voltage. Programmable, as required, for preventive maintenance.
- “Plus” models include computer-grade isolation transformers.

Applications: Test Laboratories, Industrial, Commercial, Distributed Control Systems (DCS), Power Generation Authorities, Regulated Systems (UPS) and Broadcast Communications

ULTRA® Series 600-A (5 kVA to 25 kVA Single Phase) (15 kVA to 300 kVA Three Phase)
- Meets and exceeds the high efficiency levels defined by the U.S. Department of Energy (DOE) 2016 Standard.
- A 4-kVA rating of K4, K7, or K13 for full load compatibility with harmonic-rich nonlinear loads.
- All copper wiring and conductors with double-sided neutral.
- Removable load-generated triplen harmonic currents from the input line.
- Diode or triac-bridged (1 or 48) for high common-mode noise attenuation.
- Optional output surge protection device (SPD) with high frequency noise filter.*
- Conform assembler NEMA 2 up to 300kVA, NEMA 1 at 300kVA, and NEMA 3R outdoor enclosure available up to 225kVA.
- Optional/trimmer 50 kVA and 100 kVA.

Applications: Audio / Video Recording Equipment, IT Systems / Computers, VFD Controls, Automated Scanning Electronics, Inverters for UPS, Laboratory Instrumentation, Electronic Measurement

Industrial DC Power Supplies (Rectifiers)
- Provides regulated electrical power for commercial, industrial, educational, and medical facilities.
- Provides isolated, regulated, and reactive electrical power to protect sensitive electronic equipment.
- Variable range regulation with programming to optimize input voltage range according to load requirements.
- Adjustable input voltage. Programmable, as required, for preventive maintenance.
- “Plus” models include computer-grade isolation transformers.

Applications: Test Laboratories, Industrial, Commercial, Distributed Control Systems (DCS), Power Generation Authorities, Regulated Systems (UPS) and Broadcast Communications

Customized for specific product warranties, start-up services, and extended coverages.

High Efficiency K-Rated, Power Conditioning Transformers

High Efficiency K-Rated Power Conditioning Transformers for commercial and industrial applications including A/V recording equipment, VFD control, and laboratory instrumentation.

Industrial DC Power Supplies (Rectifiers)
- Provides regulated electrical power for critical loads.
- Precisely maintains input voltage within ±3% of nominal.
- High fault-clearing capability.
- Electronic and magnetic regulation — no moving parts, virtually no preventive maintenance required.
- Precisely maintains output voltage within ±3% of nominal.
- Tripleshielded transformer provides a noise-free ground, absolute voltage spikes and transients, and industrystandard, front access to all options including automatic bypass, output circuit breaker, output circuit control, and input circuit control.
- Optional communication includes Ethernet TCP/IP and MODBUS RTU.

Applications: Commercial, Industrial, Power Generation

Power Conditioning Voltage Regulators

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- Adjustable input voltage. Programmable, as required, for preventive maintenance.
- “Plus” models include computer-grade isolation transformers.

Applications: Test Laboratories, Industrial, Commercial, Distributed Control Systems (DCS), Power Generation Authorities, Regulated Systems (UPS) and Broadcast Communications

K-Rated Power Conditioning Transformers for commercial and industrial applications including A/V recording equipment, VFD control, and laboratory instrumentation.

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