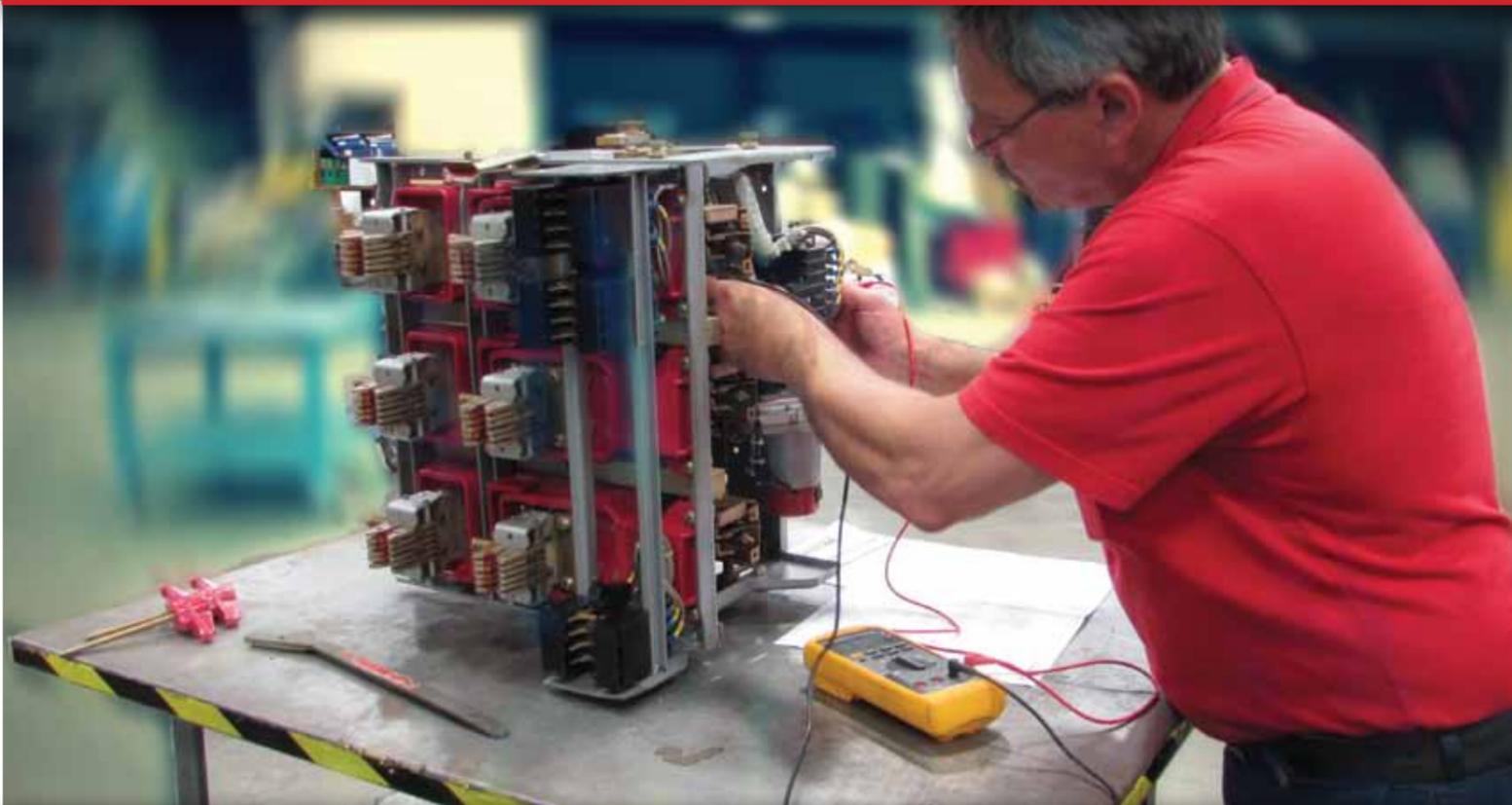




# CIRCUIT BREAKER SALES NE Inc.

A Group CBS Company

New, Surplus, and Remanufactured Power Distribution Equipment and Replacement Parts



Shop Repair, Reconditioning, and Life-Extension Services | On-site Emergency/Disaster Repair and Recovery Services



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## Have questions?

[CircuitBreakerSalesNE.com](http://CircuitBreakerSalesNE.com)

A leader in providing power distribution products and services, **Circuit Breaker Sales NE Inc.**, formerly Diversified Electrical Services, Inc., has been serving commercial, industrial, municipal, and utility customers in the Northeast and mid-Atlantic for more than 22 years.

Based in Seymour, Connecticut, CBS Northeast has a large inventory of new, surplus, and reconditioned circuit breakers, switchgear, motor control, transformers, and other power apparatus, along with hundreds of thousands of replacement parts.

Our shop services include repairing, upgrading, reconditioning, and remanufacturing your electrical equipment from a single circuit breaker to a complete substation.

Life extension is our specialty, and our engineering staff and skilled technicians can match your existing lineup or retrofit, or retrofill your circuit breakers and switchgear with upgraded components or modern replacements.

CBS Northeast service teams provide on-site 24/7 emergency or disaster repair/recovery services. We can repair on-site or replace your circuit breakers, switchgear, and power transformers and have you back online quickly and safely.

Also available from CBS Northeast are electrical equipment shelters, replacement vacuum interrupters, circuit breaker and MCC bucket remote racking systems, remote switch actuators/operators, circuit breaker timers, and the industry's only field-portable vacuum interrupter tester, which predicts the usable life of a vacuum interrupter.

**For more information, please call 203-888-7500, or visit [CircuitBreakerSalesNE.com](http://CircuitBreakerSalesNE.com)**



Finley Ledbetter, President



Matt Brierley, Inside Sales



Danielle Ferraiolo, Inside Sales



Tim Kelly, VP Sales



Lou Lavorgna, VP Sales



Mark Delvecchio, Production Manager



Steve Raccio, Production Manager

## SHOP SERVICES

### Life Extension/Retrofit/Retrofill

CBS Northeast's life-extension programs will extend the useful life of your obsolete, hard-to-maintain switchgear, motor controls, and circuit breakers. This includes raising interrupting capacity, increasing equipment reliability, matching your existing switchgear lineup, providing solid-state trip units, and offering retrofit and retrofill solutions.

Our capabilities include:

- Upgrade your low-voltage circuit breakers by retrofitting them with a solid-state trip unit.
- Upgrade low-voltage circuit breakers with vacuum interrupters to increase life in motor-starting applications.
- In many situations, we can install a retrofit kit that will replace your obsolete low-voltage power circuit breaker with a modern insulated case circuit breaker, which has a higher interrupting capacity and modern solid-state electronics.
- Medium-voltage motor control can be upgraded with a new GE Multilin motor relay.
- Low-voltage motor control buckets can be retrofitted with new components and a modern solid-state overload protective device.
- Large low-voltage motor control can be retrofitted with vacuum interrupters to extend their life.
- Replace your obsolete medium-voltage breaker and drawout cell assembly by installing our retrofill modules that will provide you with a new breaker and cell.
- Upgrade your obsolete medium-voltage circuit breakers with vacuum interrupters.
- Retrofit your obsolete medium-voltage air circuit breaker with a vacuum circuit breaker that has the same truck assembly.
- Install replacement cast-resin power transformers.
- We can provide a matching switchgear lineup to add feeders to an obsolete substation.



### Remanufacturing/Reconditioning/Repair

Depending on our customers' equipment needs, CBS Northeast provides a range of remanufacturing, reconditioning, and repair services for all types of electrical equipment. Our remanufacturing services include the disassembly, visual and mechanical evaluation, component replacement or reconditioning, testing both before and after the remanufacturing process, all standard maintenance procedures as dictated by the OEM, and full documentation of test results and equipment performance after the remanufacturing process is completed. This ensures that your equipment will perform as well or better than it did when it rolled off the assembly line.

## FIELD SERVICES

### On-site 24/7 Emergency/Disaster Repair Service

When an emergency or disaster strikes, CBS Northeast can provide immediate on-site response 24 hours a day, seven days a week. We have dedicated employees, an engineering-based staff, complete manufacturing facilities including sheet metal machining capability, and a huge inventory of all manufacturers' obsolete, surplus, and new electrical equipment and replacement parts. We can repair on-site or replace your faulty electrical equipment, enabling us to restore your power quickly and safely.

**Emergency  
support 24/7  
203-888-7500**

CBS Northeast is your single source for all your low- and medium-voltage power distribution products.

### Circuit Breakers

We supply new, surplus, and remanufactured low- and medium-voltage circuit breakers of all types and all manufacturers. Whatever breaker you require, CBS Northeast has it: molded case, insulated case, air power, and vacuum.



### Switchgear

At CBS Northeast, we work with virtually any manufacturer's switchgear and can provide new or remanufactured switchgear, or we can match your obsolete or old switchgear with new GE PowerVac and WavePro breakers.



### Motor Controls and Contactors

We supply all manufacturers' new and remanufactured low- and medium-voltage motor controls, replacement MCC buckets, contactors, and other components and parts. Vacuum retrofit and retrofill solutions are also available.



### Load-Break Switches

Our line of fused and non-fused load-break switches can be stand-alone or



close-coupled to a transformer. They can be supplied as a completely housed unit or just as a component. Let us know your switch requirements, and we can provide pricing information.

### Protective Relays

We stock thousands of protective relays and repair parts for protective relays, from simple overcurrent induction disk types to complex relays for utility transmission and distribution systems. Renewal parts for older relays are our specialty.



### Power Transformers

We supply dry-type, cast-coil, and liquid-filled power transformers ranging from 1000kVA to 5000kVA with primary voltages from 2400V to 34.5kV. We specialize in custom fabrication to fit your existing application and physical constraints, and our manufacturing facility can duplicate any equipment quickly and efficiently.



### Renewal and Replacement Parts

We stock millions of renewal parts for all



types of power distribution equipment, including hard-to-maintain

switchgear, circuit breakers, and motor controls. From the simplest to the most complex, we have them all: vacuum interrupters, charging motors, charging handles, closing solenoids, contacts, load-tap changer contact kits, springs, trip devices, instrument transformers, control components, and much more. Call for immediate assistance.

### Electrical Equipment Shelters

CBS Northeast custom designs and builds electrical equipment shelters to meet your unique site requirements. Our



shelters offer an environmentally controlled interior to maintain safe operating temperatures for all installed electrical equipment. Take the headaches out of your enclosure

projects by using CBS Northeast as your single-source point of contact.

### Remote Racking & Switching Systems

Remote circuit breaker racking systems and remote switch actuators reduce the need for full-body arc-flash hazard suits by taking technicians outside the arc-flash boundary. Universal remote racking systems offer adjustable height settings, do not require modifications to switchgear, motor controls, or circuit breakers, and are available for virtually any style or piece of electrical equipment.

