



Did You Say Custom?



Much like Orange County Choppers (OCC) designs and builds customized motorcycles for their clientele, Eaton designs and manufactures customized electrical equipment from a national network of Satellites and Service Centers, strategically located near major commercial centers. Eaton's Hartford, CT, Satellite supplied the electrical distribution equipment for OCC's new headquarters facility in nearby Newburgh, NY.



You Need It — We Create It

Finding a supplier who's willing to take the time to customize electrical equipment just for you can be tough.

That's why you should get to know your local Eaton Satellites and Service Centers. Satellites and Service Centers can specify, develop and manufacture customized products and solutions locally. This gives our customers local access to market knowledge and indepth technical skills, and lets them take advantage of emergency response and quick-ship schedules when required. Eaton offers:

- Customized panelboards, switchboards, motor control centers, enclosed control, enclosed breakers, safety switches and low/medium voltage switchgear
- Personal service and product solutions
- Large manufacturing capacity, product quality and financial strength of one of the world's largest and most successful companies

With an extensive network across North America, including more than 25 locations in the United States and 9 locations across Canada, one of our facilities is nearby. We can save you time — and when you need it, help you get back up and running in days or even the SAME day. With our help, you can:

- Get equipment configured to your precise specifications
- Get equipment fast we offer accelerated shipping or direct customer pickup from our local facility
- · Get direct local contact with the manufacturer
- Avoid spending days on the road visit us locally to inspect orders and do witness testing on-site

Eaton's Satellites and Service Centers offer the personalized service and customized product solutions you'd expect from a small local business, but with all the capabilities of a global electrical equipment manufacturer.











customize your order, and where you can find the products you need.



Customized Products and Services

1. Low/Medium Voltage Switchgear

Eaton's Portland and Edmonton Power Centers specialize in custom product configurations. We offer stainless steel engineered assemblies, customized transition sections to outdated equipment, designs for difficult retrofit challenges and front-access low and medium voltage switchgear.

2. Integrated Facilities Systems (IFS)

Eaton's Satellites offer IFS, a single, factory pre-wired system that combines distribution switchboards, dry-type distribution transformers, panelboards and automatic transfer switches. These systems create a clean, compact layout; enable less wall and floor space; and reduce labor and installation costs.

3. Stainless Steel Switchboard

Our switchboards are built from the ground up based on customer input and needs. From the simplest 800 amp to Web-enabled, Eaton's Cutler-Hammer® switchboards offer the design flexibility to accommodate any power distribution need you may have.

4. Custom Safety Switches and Loadcenters

Eaton's **Flex Centers** design and modify safety switches, enclosed circuit breakers, rotary disconnects and loadcenters for unique customer needs that are not met by standard products.

5. MCC Lineup and Communicating MCCs

Eaton's FlashGard® MCC offers features to help prevent injury from electric shock, arc-flash burn and arc-blast impacts. Communicating MCCs deliver a complete, plug-and-play solution for DeviceNet $^{\scriptscriptstyle \mathsf{TM}}$ and Ethernet networks. Our intelligent devices perform predictive diagnostics to reduce disruptions in your process and improve your facility's uptime. FlashGard MCCs are available at all Eaton Service Centers.

Customized Solutions Customized Configurations

and Dimensions

Eaton can reduce the overall cost of retrofit and renovation by building equipment to the dimensions you need in order to fit into existing spaces. Lug landing locations and structure sizes can be customized to allow contractors to re-use existing wall penetrations or conduits, reducing installation time and labor while avoiding costly modifications to the existing building.

Customized Transition to Existing Equipment

Eaton can save you space and labor by matching existing buswork to connect new Eaton electrical equipment into existing electrical systems.

Customized Integration of Components

Eaton's 34 regional facilities in the U.S. and Canada offer products and services customized just for you. To serve you better, our regional facilities specialize by product. Here are some of the ways we can

> Eaton can customize panelboards, switchboards, motor control centers, enclosed control, enclosed breakers, safety switches and loadcenters. We can also integrate welding receptacles into SSW to save labor and space.

Special Enclosures and Paint Finishes

Eaton's capability to customize enclosures allows us to adapt the electrical equipment to your facility's environment. Examples are red safety switches or stainless steel switchboard enclosures.

Customized Control Schemes

Utilizing Eaton's comprehensive product offering, we can design a control scheme for your application. We deliver a control panel or MCC meeting your exact specifications. This reduces risk and eliminates field troubleshooting. Our Service Centers are listed by Underwriters Laboratories® to build motor control centers and control panels to UL 845, 508 and 508A standards.

Customized Service

Eaton can ship equipment when and how you need it. You can specify the carrier you want. And if you want a specific type of truck, like an open top or a lift gate, we can do that, too.

Where to Find Our Custom Products

Satellites

- · Panelboards
- Switchboards
- **Enclosed Breakers**
- **Eaton and Competitors**

Service Centers

- · Motor Control Centers
- **Enclosed Control**
- Soft Starts
- Aftermarket Solutions for Variable Speed Drives
 - NEMA® 1 and NEMA 3R Designs
 - Aftermarket Solutions for Eaton and Competitors

Portland (OR) & Edmonton (Canada) **Power Centers**

- Motor Control Centers
- Low/Medium Voltage Assemblies
- · Medium Voltage Control
- · Medium Voltage Systems

Cleveland (TN) **Flex Center**

- · Safety Switches
- Enclosed Circuit Breakers Multiple Metering
- · Rotary Disconnects

Lincoln (IL) Flex Center

- Loadcenters
- · Meter Breakers

4 Custom Safety Switches and Loadcenters







5 Motor Control Center (MCC) Lineup and Communicating FlashGard MCC





Results You Need, On Time

We Provide a Superior Business Experience

Eaton's Satellites and Service Centers are easy to do business with. With engineering, manufacturing and service in one location, we can handle your entire order from start to finish. And, Eaton's Electrical Services & Systems (EESS) team can help you maintain our solutions with system engineering and testing throughout the equipment's entire life cycle.

- Our experienced engineering specialists work with you one-on-one
- Dry-type distribution transformers, safety switches, busway and surge protective devices are also available as part of the total package
- We give you the ability to meet more aggressive project schedules to meet and exceed your customer's expectations
- We offer field consultation services, design assistance and value engineering
- Eaton offers aftermarket support for your installed base of equipment through the Aftermarket Centers of Excellence (ACE) with a full range of replacement and renewal parts

Eaton can support your equipment throughout its entire life cycle. We offer aftermarket support for your installed base of equipment through our Aftermarket Centers of Excellence (ACE) with a full range of replacement and renewal parts. Our ACE locations specialize in Class 1 Reconditioning of low voltage and medium voltage power circuit breakers and medium voltage contactors. And our Electrical Services & Systems (EESS) team can help you maintain our solutions with system engineering and testing throughout the equipment's entire life cycle.

In Emergencies, We Offer 24/7 Service

When you need equipment fast after an emergency, call us. We know you can't wait when your production line is down or the refrigeration system for your perishable inventory is out.

- We build switchboards up to 6000 amperes panelboards and enclosed breakers up to 1200 amperes
- Eaton offers communication-capable MCCs up to 3200 amperes, NEMA 1 and NEMA 3R designs, enclosed control, soft starts and variable speed drives up to 1000 hp
- We'll get equipment on its way ASAP with quick-ship and customer pickup options
- · We can help you get up and running within a few hours

We Help You Retrofit or Renovate

When you need to update an aging power system, we can help. We understand the challenges, electrical codes and standards. Why replace your entire system? Our customized solutions, such as retrofit panel-boards and replacement MCC buckets, can upgrade the performance of your electrical system to meet modern needs, even for other manufacturers' equipment.

Whether you manufacture original equipment, manage an industrial facility or are in commercial construction, we make a point of learning how you do business so we can best serve your needs.

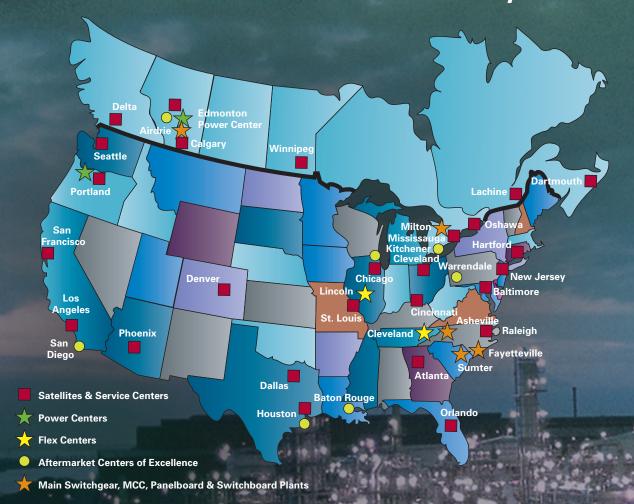
If you are ready to start on your next project, just call the Eaton Satellite or Service Center nearest you or contact your local Eaton distributor.

We Can Provide Solutions for YOUR Business

	Commercial	Industrial	Utilities	Institutions	Government	Communication	s Data Center
Eaton Satellites	V	✓	V	✓	✓	V	V
Eaton Service Centers		V	✓	V	V		
Eaton Flex Centers	V	✓	V	V			
Eaton Power Centers	V	✓	V	V	V	V	✓
Aftermarket Centers of Excellence (ACE)		V	V		/		



Wherever You Are, Eaton is Nearby



Eaton is the only electrical manufacturer with regionally located manufacturing plants across the United States and Canada to cater to your individual needs. We're probably right in your backyard.

Equipment is UL and CSA® listed, and conforms to NEC®, and National Electric Manufacturers Association (NEMA).

Satellite Plants

Atlanta

7000 Highlands Parkway SE Suite 102 Smryna, GA 30082 678.309.4260

Baltimore

6671 Santa Barbara Road Suites A-F Elkridge, MD 21075 410.796.7777

Chicago

220 Windy Point Drive Glendale Heights, IL 60139 630.260.6303

Cleveland

12875 Corporate Drive Unit E Parma, OH 44130 216.433.0616

Dallas

631 Westport Parkway Suite 100 Grapevine, TX 76051 817.251.6733

Denver

2450 Airport Road Suite C Aurora, CO 80011 303.366.2080

Hartford

40A International Drive Windsor, CT 06095 860.298.1305

Houston

10810 West Little York Suite 100 Houston, TX 77041 713.688.8430

Contact Eaton Today

For the Aftermarket Centers of Excellence (ACE), contact your local Satellite and Service Center for more information.

Los Angeles

11120 Philadelphia Street Suite A Mira Loma, CA 91752 951.685.5788

New Jersey

96 Stemmers Lane Westampton, NJ 08060-5652 609.835.4230

Orlando

9436 Southride Park Court Suite 100 Orlando, FL 32819 407.264.9300

Phoenix

921 South Park Lane Suite 1 Tempe, AZ 85281 480.449.4222

Raleigh

2933 South Miami Boulevard Suite 111 Durham, NC 27703 919.544.7074

St. Louis

56 Soccer Park Road Fenton, MO 63026 636.717.3500

San Francisco

20923 Cabot Boulevard Hayward, CA 94545 510.784.8981

Seattle

1604 15th Street SW Suite 114 Auburn, WA 98001 253.833.5021



Eaton Corporation is a diversified power management company ranked among the largest Fortune 500 companies. The electrical group is Eaton's largest division and is a global leader in electrical control, power distribution, power quality, automation, and monitoring products and services. Eaton's global electrical product lines, including Cutler-Hammer®, MGE Office Protection Systems™ Powerware®, Holec®, MEM®, Santak and Moeller, provide customer-driven PowerChain Management® solutions to serve the power system needs of the industrial, institutional, government, utility, commercial, residential, IT, mission critical and OEM markets worldwide.

PowerChain Management solutions help enterprises achieve sustainable and competitive advantages through proactive management of the power system as a strategic, integrated asset throughout its life cycle. With Eaton's distribution, generation and power quality equipment; full-scale engineering services; and information management systems, the power system is positioned to deliver powerful results: greater reliability, operating cost efficiencies, effective use of capital, enhanced safety, and risk mitigation.

Eaton Corporation

Electrical Group 1000 Cherrington Parkway Moon Township, PA 15108 United States 877-ETN-CARE (877-386-2273) Eaton.com

© 2008 Eaton Corporation All Rights Reserved Printed in USA Publication No. BR08701018E / Z7473 November 2008



PowerChain Management is a registered trademark of Eaton Corporation.

All other trademarks are property of their

