

Parts & Service

CATALYTIC
COMBUSTION

EMISSION TECHNOLOGIES



Parts & Service

Prompt Industry Experts Serving North America

Catalytic Combustion Corporation is known as one of the finest service resources in the industry for your emissions control systems. We service: Regenerative Thermal Oxidizers (RTOs), Regenerative Catalytic Oxidizers (RCO's), Thermal Oxidizers, Catalytic Oxidizers, Rotary Concentrator Systems, Enclosed Flares and Selective Catalytic Reduction (SCR) Systems. Our experienced staff provides comprehensive services from engineering to installation and ongoing service, replacement parts and equipment reconditioning.

Catalytic Combustion Corporation is headquartered in Bloomer, Wisconsin, and has four national field office locations to provide you with prompt service.



Common Brands We Carry and Proudly Use

North American Manufacturing



After Market Services

Stay Compliant and Extend the Lifetime of Your Equipment

Spare and Replacement Parts

Scheduled Inspections

- Safety
- Function
- Performance
- Operational cost
- VOC destruction efficiency test

Preventive Maintenance

- Customized multiple check point list
- Wear and tear parts replacement
- Lubrication
- Adjustments and airflow verification
- Remote monitoring packages

General Services

- Technical phone support
- Site troubleshooting and repairs
- Remote system data acquisition & evaluation
- Operator & maintenance personnel training
- Custom control modifications
- Industrial control packages
- Custom HMI packages
- UL listed electrical panel shop
- Programmable logic controller (PLC) modem assistance
- Permit compliance pre-testing
- Air fuel ratio tuning

System Retro-fit and Upgrade Services

- Retro-fits and equipment re-builds
- Equipment relocation
- Ductwork installation
- Modifications to increase VOC capture and destruction efficiency to meet permit compliance
- Modifications to increase total airflow capacity
- RTO ceramic media replacement and upgrades to improve heat efficiency, lower pressure and reduce operating cost
- RCO Catalyst replacements
- RTO/RCO diverting valve rebuilds or replacement to reduce leakage and to improve reliability
- RTO/RCO insulation repairs to eliminate hot spots
- RTO/RCO ceramic media support structures repair or upgrades
- RTO bake out function modification
- RTO natural gas injection to minimize NOx production and to maximize fuel efficiency
- Burner and burner controls upgrade to improve performance and reliability
- Programmable logic controllers (PLC's) and operator interface upgrades

Catalyst Services

- Evaluation for chemical contamination
- Testing and Evaluation for catalyst activity level
- Chemical washing
- Replacement of catalyst elements
- Housing and catalyst housing installations

Secondary Heat Recovery Systems

Energy saving audits

- Air to air heat recovery
- Air to water heat recovery
- Absorption chillers
- Hot air return to process

Contact one of our experienced service experts today about your equipment needs.

servicesales@CatalyticCombustion.com | 888-285-5940 | 715-568-2882

24/7 Emergency Hotline Available for Clients

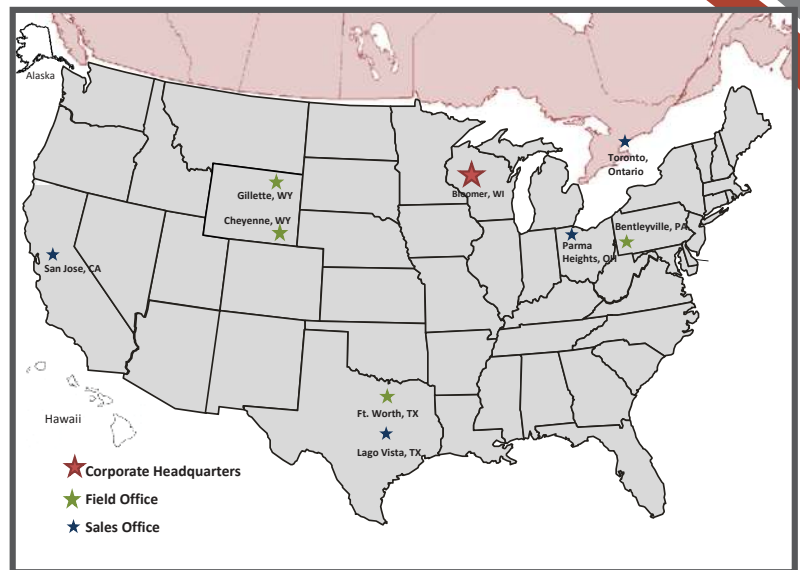
CATALYTIC COMBUSTION

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**Catalytic Combustion Corporation,
an Emissions Technology
Company, has a diversified
base with four (4) major
business units:**

- **Catalyst - Engine Catalyst**
- **Industrial**
 - Air Correction
 - Contract Fabrication
 - Parts and Service
- **Exhaust**
- **Power Generation**

CCC's products use patented technology to reduce the output of NOx, CO, PM and VOCs that are harmful to the environment and its inhabitants.



Catalytic Combustion Corporation is skilled and experienced at understanding complex air quality requirements and providing customized solutions for customers. With headquarters in Bloomer, Wisconsin, CCC has grown to encompass more than 100,000 sq. ft. of manufacturing and office space along with support offices for field operations throughout North America. Catalytic Combustion is ISO 9001 Certified.

Contact Our Headquarters:

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888-285-5940

