



# REGENERATIVE THERMAL OXIDATION

Process Combustion Corporation has been engineering and providing the Industrial Sector with Combustion Technologies since 1969. PCC is committed to offering a SOLUTIONS option to meet most air pollution control requirements.

PCC offers a range of RTO designs and configurations to meet your needs and provide the best solution for your application.

- ✓ Engineered Designs to meet the end user's requirements
  - Modular configurations for quick installation
  - Customized designs to meet unique application requirements
- ✓ Proven Quick Switch Rotary valve
  - Eliminates maintenance and leakage problems associated with poppet valves.
  - Superior reliability of any RTO.
- ✓ Low "Total Cost of Ownership"
  - Energy, Maintenance & Life Cycle Capital Cost
- ✓ Energy-efficient
  - Up to 95% thermal efficiency resulting in low energy expenditures
- ✓ Up to 99% VOC destruction efficiency



Our RTOs are designed for low (3,000 scfm) to high (300,000 scfm) volume air flows with high thermal and VOC destruction efficiencies. In many applications, the system will run in a self-sustaining mode whereby no additional fuel is required to destroy VOCs.

Our Aftermarket group is prepared to provide the end user with continuous service and technical support to ensure optimal performance and minimal downtime.

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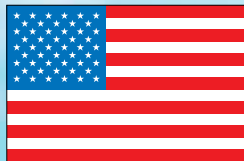
## PROCESS COMBUSTION CORPORATION

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*Oxidizers from people who know and care about providing environmental compliance with reliability*



Representatives are located in major US Cities, Canada, Asia, and selected countries, visit [www.pcc-group.com](http://www.pcc-group.com) to find your local agent.



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