



Colt Technologies is known for efficient and cost effective pollution abatement system designs, dedication to meeting the clients' project requirements, and strict adherence to worker safety standards.

A Chicago based railcar manufacturer contracted Colt Technologies to provide relocation of an existing RTO system from a Louisiana location to a facility in southeast Texas. At the Texas plant, Colt provided design, fabrication, and installation of the all new 100% capture hoods and exhaust ductwork. At the Louisiana plant, the customer required that the existing RTO system be removed, and the exterior spray booths it served be ducted into a second existing RTO system some 600 feet from the spray booths.

The relocation of the RTO involved moving everything from the original site, including the process exhaust fan, stack, and an entire control building housing the system control panel, MCC, and VFD.

Colt provided comprehensive turnkey services, including foundation design, structural steel, capture duct layouts, fabrication, mechanical and electrical installation of all the relocated components, and the new capture ductwork and controls. Startup and commissioning of the system was completed 12 weeks after order.

Colt provides comprehensive engineering and turnkey field services to support your project – Providing the Total Solution.

For assistance with your application, or for additional information, please contact the Dallas or Houston Office or visit the Air Quality Group website at **www.colttechnologies.net.**

Other Industries Served by Colt:

- Container Manufacturing
- Forest Products
- Graphic Arts
- Flexible Packaging
- Automotive
- Aerospace
- Paint and Coatings
- Processed Foods



Administration 972-385-7770 Manufacturing 903-732-3646

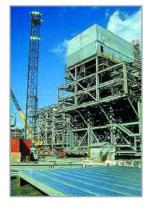


RELIABLE, HIGH PERFORMANCE SYSTEMS AND PROFESSIONAL FIELD SERVICES



MAXIM RTO™ Regenerative Thermal Oxidizer

Colt's MAXIM RTOTM Regenerative Thermal Oxidizer is a twin heat recovery chamber design, engineered in standard modules guage from 1,500 to over 100,000 scfm from industrial processes. With destruction efficiency up to 99% and heat recovery effectiveness of up to 95%, the MAXIM RTO is reliable High Performance Control.



Field Installation and Project Services

Colt offers complete turnkey services for any project scope. The turnkey services are not limited to Colt manufactured equipment, and typically include every aspect of a project; from foundations, structural steel, and process and control buildings, to complete integrated system instrumentation and control.



MAXIM RT™ Recuperative Thermal Oxidizer

Colt's MAXIM RTM Thermal Oxidizer is a modular design available in preengineered sizes ranging from 100 scfm to over 30,000 scfm. A variety of arrangements are available to suit your process requirements. The factory assembled and tested units are trial run prior to shipping to minimize field installation time.



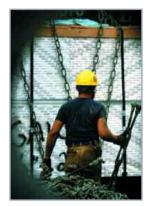
Capture Hoods and Process Ductwork

Colt's experienced engineers can provide 100% Capture Hoods, Permanent Total Enclosures, and complete process exhaust duct design for any industrial process. Every system is custom engineered to meet your exact plant requirements.



Transport™ Mobile Thermal Oxidizer

Colt's TransportTM Mobile Oxidizer is a modular design available in pre-engineered sizes ranging from 100 scfm to over 3000 scfm. A variety of options are available to suit your process requirements The factory assembled and tested units are shipped ready to run.



Contract Maintenance and Rebuild Services

Colt's TOPPS™ Total Operating
Performance Protection Services, is a
contract maintenance service for any type
of plant equipment. The scope of services
and schedule is set to meet plant
requirements. Experienced personnel
provide all levels of support.



MAXIM AG™ Acid Gas Scrubbers

Colt's MAXIM AG™ Scrubbers are custom vertical spray towers and packed bed scrubbers designed for process exhaust volumes to over 100,000 acfm. A variety of arrangements and options are available to suit your specific process requirements. The factory assembled units are available in FRP, Stainless Steel, and other alloy constructions.



Spare Parts Support

Colt can provide spare parts on an emergency basis along with service solutions. Colt can provide quick turnaround on virtually any equipment, control, or instrumentation project.



Manufacturing

