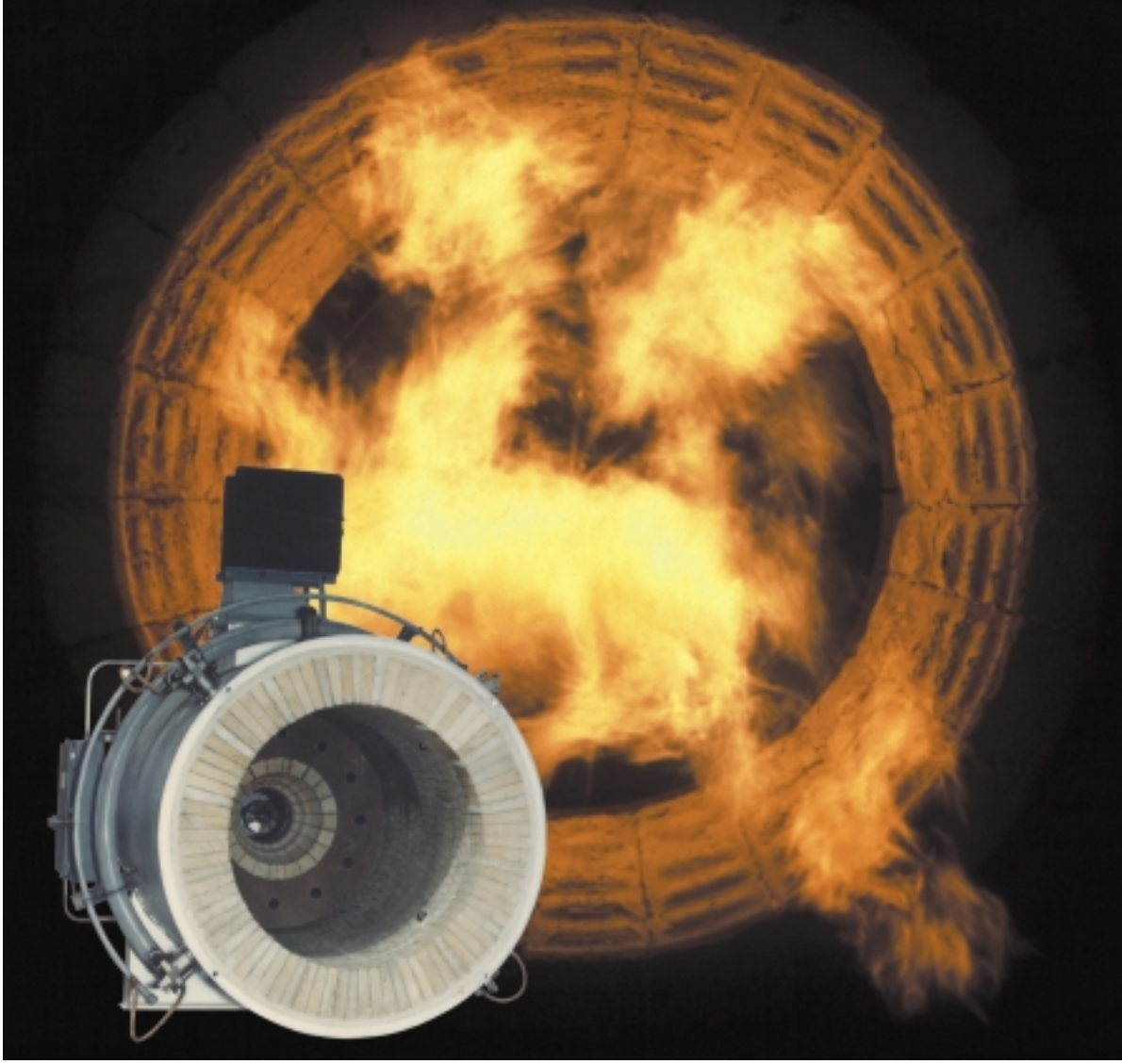
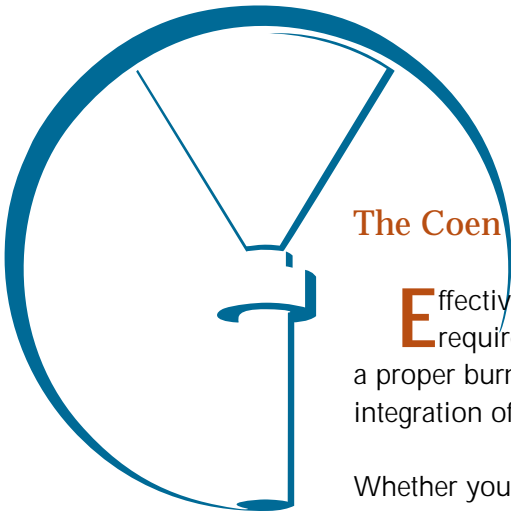


**COEN**

# Incineration Systems



# SPECIALISTS IN THE DESIGN, PROJECT MANAGEMENT AND SERVICING OF COMPLEX INDUSTRIAL SYSTEMS



## The Coen Incineration System

**E**ffective, efficient incineration of industrial liquid and gaseous wastes requires a responsive and systematic approach. Not only is the selection of a proper burner essential, but equally important are the design, manufacture and integration of all components to provide optimum system performance.

Whether you need...

- an on-site incineration facility for your hydrocarbon or chemical processing plant;
- a large system package for the disposal of toxic or hazardous liquid or gaseous wastes;
- sludge, liquid, or fume incinerators for municipal or industrial applications...

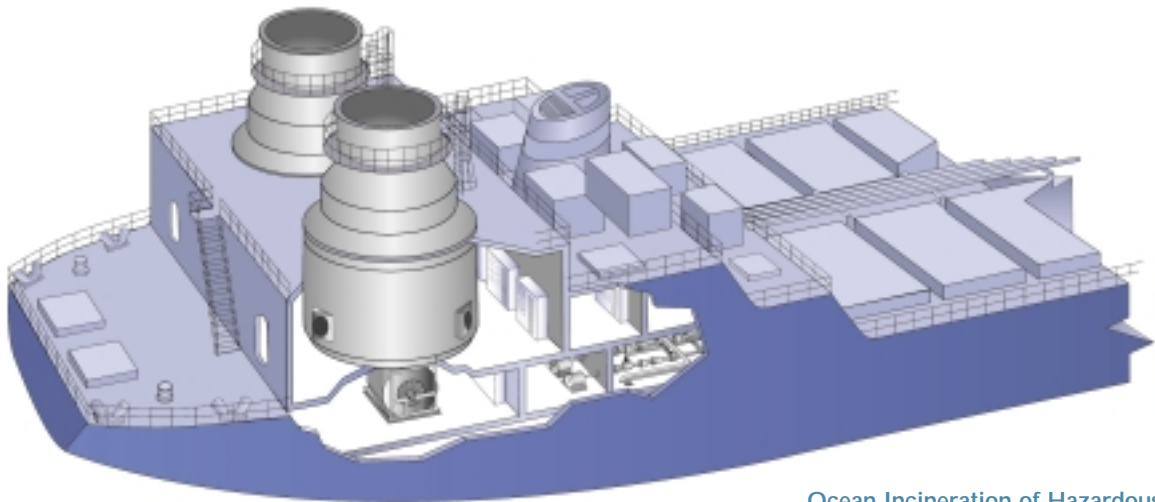
Coen provides a complete line of quality products and services to address your waste destruction requirements.



Register Burners

## The Basic Coen Approach

- Carefully study the specific job requirements.
- Design the combustion equipment best suited to job needs.
- Select and integrate all system components for optimum performance.
- Professionally manage the project to meet customer's schedule and budget.
- Supervise installation and start-up at the job site.
- Insure that the complete system operates according to design requirements.



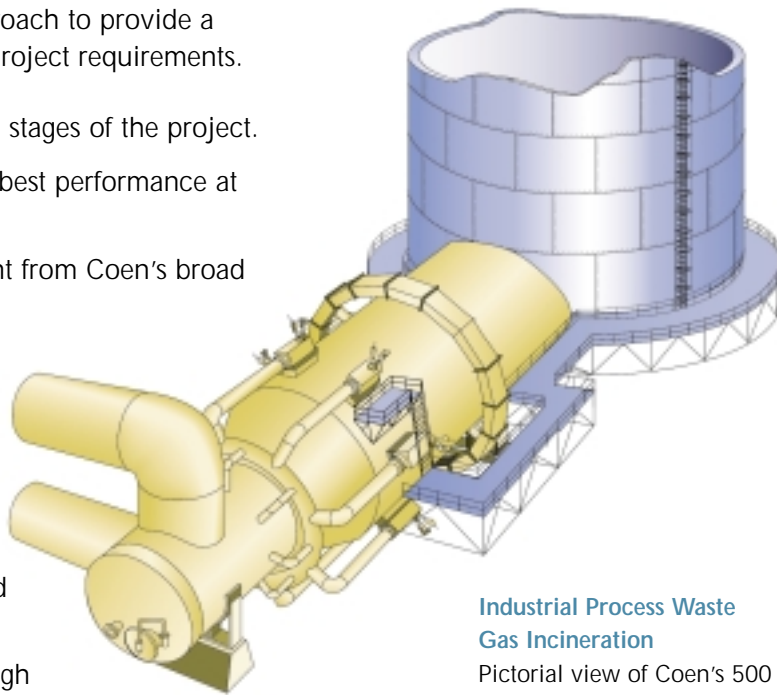
**Ocean Incineration of Hazardous Waste**  
Pictorial view of Coen's two 200 million BTU/HR liquid injection incinerators for at-sea destruction of hazardous wastes.

# PROJECT MANAGEMENT, MANUFACTURE WASTE INCINERATION SYSTEMS

## The Complete Coen System From Initial System Design to Full System Operation

Coen takes an Engineered Systems approach to provide a complete incineration plant that meets all project requirements.

- Assistance in the design and specification stages of the project.
- Optimization of system configuration for best performance at lowest operating cost.
- Proper selection of combustion equipment from Coen's broad product line.
- Proper selection of auxiliary equipment.
- Careful, detailed engineering to integrate all components into an efficient system.
- Project management at all phases of program.
- Engineering liaison with the customer and approval authorities.
- Installation and start-up supervision through performance testing and acceptance.



### Industrial Process Waste Gas Incineration

Pictorial view of Coen's 500 million BTU/HR waste gas incinerator for oxidation of carbon monoxide.

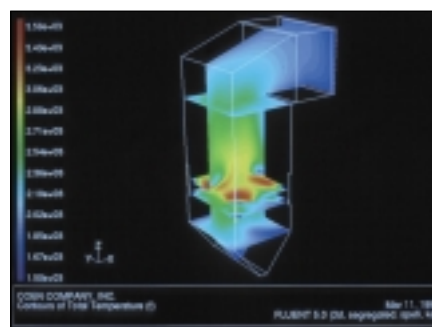
## Using Quality Coen Combustion Equipment



Control Panels & Piping Systems



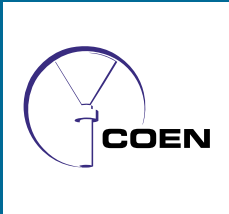
Refractory Lined Furnaces



Computational Fluid Dynamics

# COEN COMPANY

The Worldwide Leader in Combustion Research,  
Technology and Equipment



For more information about designing  
a dependable, integrated system to fit your  
company's specifications, talk to your Coen Representative  
or call one of our corporate offices listed below.

## International Manufacturing Facilities

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Kalina, Mumbai  
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India  
91-22-6129884  
Fax: 91-22-6100600

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Fax: (514) 472-3350

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Netherlands  
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Fax: 31-10-415-4581

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