Remediation Technology That's Ahead of the Regulatory Curve



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Oxidair[™] Vapor Phase Thermal Oxidation Systems

Oxidair™ Thermal Oxidizer:

A Better Technology For Today — And Tomorrow.

Remediation technology is constantly at risk of obsolescence because of new or broadened environmental regulations. This is particularly true in soil remediation and off-gas treatment where the processes involve soil, ground water, and air quality standards.

EPG carefully examined all current regulations and — with an eye to the likely future developed Oxidair - a thermal oxidation system that anticipates even more stringent regulatory requirements.

In developing this system, EPG's engineers worked closely with world leaders in thermal oxidation technology. The result is a family of products with distinct performance advantages.

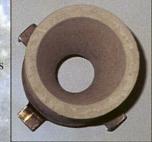
Fuel Costs Are Reduced

The Oxidair systems use oxygen in the fume stream to support combustion. This eliminates the need to add outside air for combustion which, in turn, decreases fuel consumption. Since little or no supplemental fuel is needed, fuel costs can typically be reduced by 30% over competitive thermal oxidizers.

NOx Emissions Are Virtually Eliminated

A unique venturi burner tile design provides intimate mixing of fumes, air and fuel resulting in contaminant destruction rates exceeding 99+%.

Equally important, the system operates at the minimum temperature required to achieve this level of destruction. This avoids the problem of high NOx levels associated with too high combustion temperatures.



Units Are Engineered To Exactly Fit Your Needs

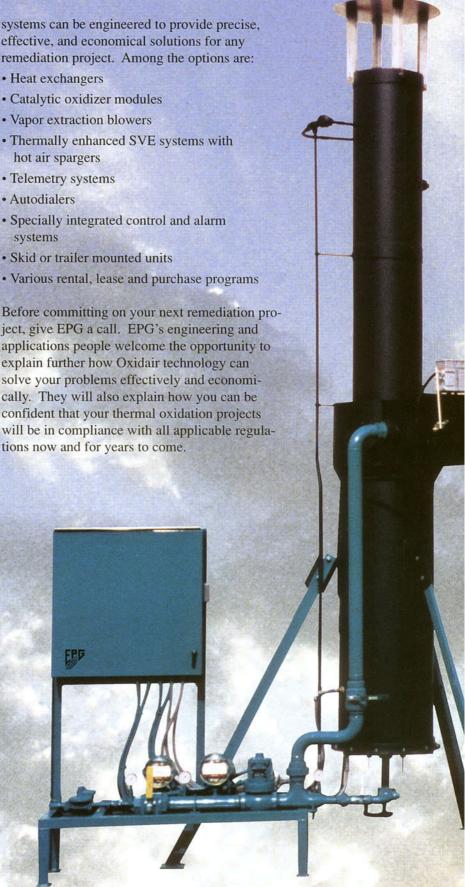
The systems are readily available in two standard configurations with nine models to choose from. By selecting from a complete list of options, the

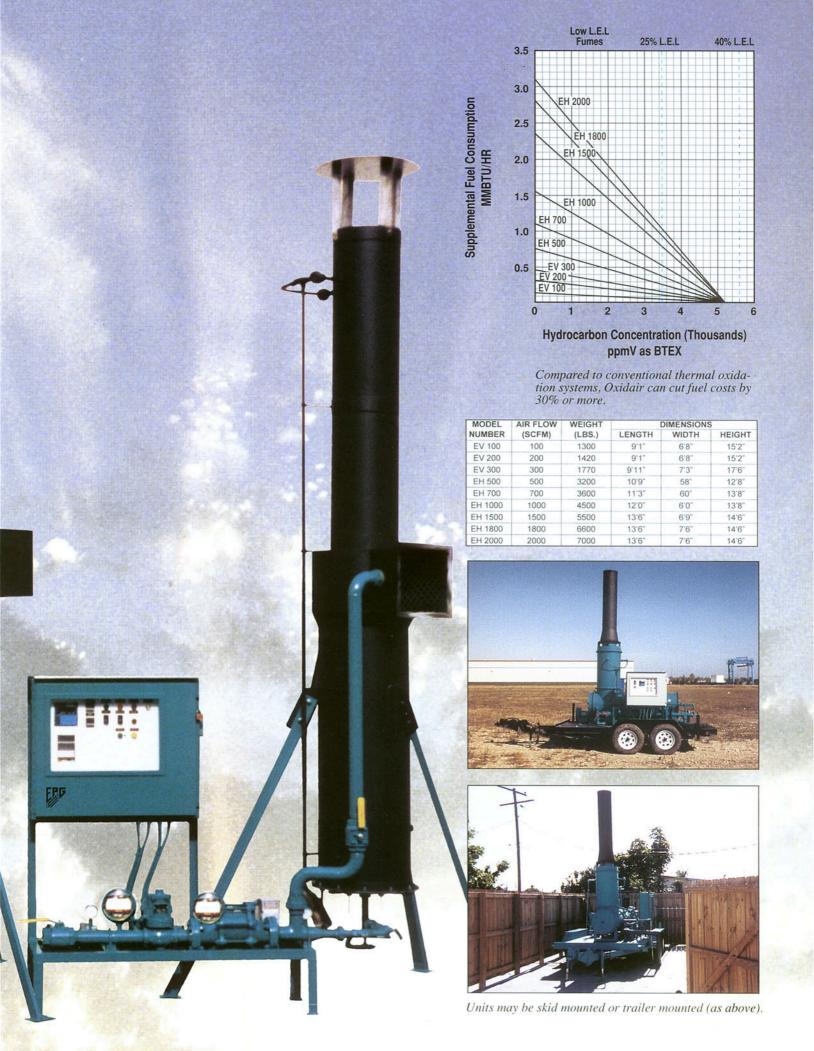
systems can be engineered to provide precise, effective, and economical solutions for any remediation project. Among the options are:

- · Heat exchangers
- · Catalytic oxidizer modules
- Vapor extraction blowers
- hot air spargers

- · Specially integrated control and alarm systems

ject, give EPG a call. EPG's engineering and applications people welcome the opportunity to explain further how Oxidair technology can solve your problems effectively and economically. They will also explain how you can be confident that your thermal oxidation projects will be in compliance with all applicable regulations now and for years to come.





Whatever equipment and controls your remediation sites demand, EPG is your complete supplier. With over 2,500 installations worldwide, EPG equipment has proven to have the highest degree of reliability, long life, and trouble-free service. EPG's knowledgeable engineering and applications people provide the after-sale support that any system may need. Give EPG a call at (800) 443-7426 for assistance on your next remediation project.



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EPG Is Dedicated To Finding Cost-Effective Remediation Solutions

EPG Companies' environmental involvement is both broad and deep. It covers products and systems associated with ground water treatment and monitoring, vapor extraction and air sparging, leachate collection, air compliance, and other environmental related projects.

EPG provides separate components or completely integrated systems including pumps, sensors, tanks, controls, and remote telemetry. Because EPG is so deeply involved in the entire remediation process, they have an excellent understanding of the symbiotic, "interconnected" nature of remediation programs. That understanding enables EPG to offer soundly engineered, field tested, cost-effective solutions to environmental pollution problems large or small.

Manufacturer of Solutions to Your Environmental Pollution Problems

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